

STATISTICAL ABSTRACT

INDIA

1979

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ERRATA

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Page No.	Table No.	Item/State/Year	Col. No.	For	Read
3	1	Arunachal Pradesh	6	4,60,223	4,50,223
4	2	Assam	5	65,10,912	69,10,912
4	2	Bihar—Champaran	6	5,86,892	5,36,892
4	2	Bihar—Darbhanga	4	26,89,888	26,39,888
5	2	Gujarat—Junagadh	7	13.00	33.00
7	2	Madhya Pradesh	4	2,14,65,334	2,14,55,334
7	2	M. P. (3. Betul)	3	7,86,196	7,36,196
7	2	M. P. (T. Chhindwara)	3	9,89,412	9,89,413
7	2	M. P. (13. East Nimar)	4	4,64,566	4,54,566
7	2	28. Raigarh	1	Raigarh	Raigarh
7	2	M. P. (31. Sagar)	9	215	245
7	2	M. P. (33. Sehore)	3	10,34,933	10,84,933
7	2	M. P. (35. Shahdol)	4	5,26,740	5,26,740
8	2	Maharashtra (14. Nagpur)	6	4,84,233	4,34,233
8	2	Maharashtra (18. Parbhani)	6	8,00,535	3,00,535
8	2	Manipur (3. Manipur North)	5	50,575	50,757
8	2	Meghalaya (4. Shillong)	8	82	782
8	2	Orissa	6	45,90,769	43,95,769
8	2	Orissa (4. Cuttack)	6	7,64,006	7,64,606
8	2	Orissa (5. Dhenkanal)	4	6,64,334	6,54,334
8	2	Orissa (6. Ganjam)	7	22.90	22.50
8	2	Orissa (7. Kalahandi)	8	971	951
9	2	Orissa (12. Sambalpur)	4	9,93,332	9,33,332
9	2	Orissa (12. Sambalpur)	5	9,91,566	9,11,566
9	2	Punjab	4	72,66,515	72,66,515
9	2	Punjab (2. Bhatinda)	4	7,10,750	7,10,750
9	2	Punjab (8. Ludhiana)	5	6,50,668	6,50,668
9	2	Punjab (10. Ropar)	3	5,44,005	5,45,005
9	2	Sikkim	7	29	29.38
10	2	Tamil Nadu (8. North Arcot)	4	19,05,360	19,05,360
10	2	Uttar Pradesh	3	3,83,41,144	8,83,41,144
10	2	Uttar Pradesh	9	146	140
10	2	Uttar Pradesh (8. Banda)	4	6,81,921	6,31,921
10	2	Uttar Pradesh (11. Basti)	4	15,58,037	15,68,037
10	2	Uttar Pradesh (17. Deoria)	4	14,86,123	14,36,123
10	2	Uttar Pradesh (21. Farrukhabad)	6	2,51,859	2,61,859
10	2	Uttar Pradesh (25. Gonda)	3	23,92,029	23,02,029
10	2	Uttar Pradesh (26. Gorakhpur)	3	30,88,177	30,38,177
10	2	Uttar Pradesh (26. Gorakhpur)	5	14,67,587	14,57,587
13	3	Andhra Pradesh-number	3	3	13
13	3	Andhra Pradesh-number	5	6	61
13	3	Andhra Pradesh-number	7	5	45
13	3	Assam in Population	4	2,15,066	3,15,066
13	3	Bihar in Population	4	7,61,044	7,61,014
13	3	J & K in Population	9	37,58,41+	37,58,411
13	3	Karnataka in Population	4	7,24,823	7,24,323
13	3	M. P. in Population	8	46,416	46,816
14	3	Manipur in Population	3	4,00,366	1,00,366
14	3	Orissa in Population	3	15,54,338	5,54,338

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
14	3	Punjab in Population	8	41,162	41,102
14	3	Rajasthan in Population	9	2,12,22,054	2,12,22,045
16	4	A. P. in Hyderabad	3	8,83,854	8,33,854
16	4	A. P.—Warangal	5	51,514	51,414
16	4	A. P.—Nizambad	5	36,457	36,547
16	4	A. P.—Machilipatanam	5	11,193	11,195
16	4	Haryana—Ambala Cantt.	3	13,202	53,202
17	4	Maharashtra	1	Ulhasnagar	Akola
17	4	Maharashtra	1	Akola	Ulhasnagar
17	4	Maharashtra—Aurangabad	5	62,094	62,904
18	4	U.P.—Saharanpur	3	1,23,037	1,23,027
19	4	W. B.—Durgapur	5	1,64,952	1,64,942
19	4	W. B.—Baranagar	3	67,010	76,010
19	4	Delhi	5	1,22,612	12,26,125
20	5	INDIA	2	23,83,90,327	23,83,96,327
20	5	Himachal Pradesh	6	22,63,241	22,63,245
20	5	Maharashtra	5	2,39,59,360	2,39,59,300
21	5	Assam	12	20.45	20.05
21	5	A & N Islands	16	81.1	81.17
21	5	Lakshadweep	16	1.95	31.95
21	5	Pondicherry	14	91.31	11.31
22	6	Foot-note		(i) District-wise area of sikkim are not available	(2) District-wise area of Sikkim are not available
23	7	Andhra Pradesh	3	7.14	7.94
25	8	Andhra Pradesh	13	2,020,323	2,20,323
25	8	Gujarat	15	36,266	39,266
25	8	Uttar Pradesh	14	9,61,197	9,61,167
26	8	Bihar	25	2,50,64,85	2,50,64,850
26	8	Himachal Pradesh	25	18,41,347	13,41,347
26	8	Uttar Pradesh	22	26,88,229	20,88,229
26	8	Uttar Pradesh	25	38,52,326	3,85,52,326
27	9	1891	7	29.38	29.28
29	10	Tamil Nadu	9	69.55	69.65
29	10	Mizoram	9	523,750	5,237.50
29	10	Uttar Pradesh	8	3,09,672	3,69,672
30	11	Andhra Pradesh	2	20,27,416	29,27,416
30	11	Assam	3	4,86,407	4,36,407
30	11	Madhya Pradesh	2	23,10,175	28,10,175
30	11	Punjab	2	18,06,558	18,03,558
30	11	Uttar Pradesh	3	37,64,887	87,64,887
30	11	Uttar Pradesh	5	11,47,032	1,71,47,032
31	11	Tripura	14	41.35	41.34
31	11	Uttar Pradesh	12	1,57,797	15,797
31	11	West Bengal	10	25,82,969	25,32,969
32	12	Assam	2	11,256	11,246
32	12	Assam	7	15,952	15,593
32	12	Gujarat	3	23,552	23,652
32	12	Maharashtra	3	44,186	44,886
32	12	Tripura	5	1,592	1,532
32	12	Uttar Pradesh	6	98,736	88,736
33	12	Himachal Pradesh	11	2,864	3,864
33	12	Karnataka	13	33,878	33,876
33	12	Madhya Pradesh	14	51,26	51,226
33	12	Maharashtra	8	52,875	52,825
33	12	Uttar Pradesh	9	97,727	93,727

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
36	13	Plains of Uttar Pradesh West (Aug. normal)	9	267.6	267.9
37	13	Saurashtra Kuch & Div. (Annual normal)	11	655.3	565.3
37	13	Konkan & Goa (Dec. normal)	9	26.6	6.6
37	13	Tamil Nadu & Pondicherry (December normal)	9	23.5	123.5
38	13	Madhya Maharashtra (1951)	2	861.1	861.6
38	13	Rayalaseema (1977)	6	1797.1(a)	597.1(a)
39	13	Madhya Pradesh (East) 1975	4	13,98.8(a)	13.94.8(a)
39	13	Konkan & Goa (1978)	7	2,830.6	2,830.0
40		Under table 15, para 8, 1st line		In	is
		Under table 15, para 10, 11nd line		not village	not & village
		Under table 15, para 12 11nd line		OS	Or
42		formula of Index of Agricultural production		Yij	yij
43	15	Line eleven	1		1976-77—
		Pondicherry	7		1
45	16	Manipur	13	9	6
		Rajasthan	13	18,99	18,19
47	16	1960-61	34	7,71	7,17
		1974-75	34	11,61	11,16
48	17	1965-66	4	37,62	37,52
		1975-76	10	10,70,95	10,79,95
		1978-79	13	14,21	44,21
		Foot-note(1)		cleand	cleaned
49	17	1977-78	19	3,17	2,17
		1977-78	21	73,43	72,43
		1955-56	23	16,62	11,62
50	17	Assam	27	41,58	16,58
54	19	Turmeric	5	80.1	80.8
55	20	Unit		tonnes	Numbers
		Himachal Pradesh	9	36	3
57	21	1951		29,37,84	29,27,84
59	23	Foot-note (a)		less 500	Less than 500
61	26	1961	4	2,22.5	2,22.9
64	27	1970-71	8	2,12,739	2,42,739
		1972-73	8	2,43,731	2,43,734
		1973-74	8	2,89,969	2,39,969
66	28	Assam	6	not clear	3
		Line eleven	1		1976-77—
67	29	Line eleven	1		1976-77—
		Source			Central Forestry Commission.
68	30	Line eleven	1		1976-77—
69	31	Line eleven	1		1976-77—
		1950-51	8	..	45,69
		1955-56	8	..	1,02,34
		1960-61	8	..	2,26,87
		1965-66	8	..	6,15,21
		1970-71	8	..	4,96,74
		1972-73	8	..	7,89,20
		1973-74	8	..	7,13,21
		1974-75	8	..	5,45,18
71	32	Uttar Pradesh (1978-79)	9	5.1(b)	5.1
71	32	West Bengal (1978-79)	9	475.0	4,75.0(b)
72	32-A	Total silk goods (3) 1974-75	14	30,75	50,75
72	32-A	Tasar (2) (value) 1977-78	21	4,4	4,45
76		1st line under table 36		economics	economic
77	35	Meghalaya	4	—	..
		Meghalaya	5	—	..

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
80	35	1974	30	35,46,04	135,46,04
		1975	30	53,99,10	153,99,10
81	35	1976	34	1,92,52	1,02,52
		1951	39	14,531	14,431
82	35	Tamil Nadu	47	3,867	3,860
83	35	1971	52	1,49,0	1,49,30
84	35	Rajasthan	59	6,39,843	6,39,893
85	35	Line 10	1	1978	1978
86	36	Metal ore Mining	3	75	73
87	36	Diamond	12	7	78
88	—	9. Industry: Productive capital	Ist line	comprises and	comprises land
89	—	9. Industry: Table 43, IIIrd paragraph	Ist line	on	of
90	37	1961	10	,1	3,11
90	37	Kerala	8	1,11	2,11
92	37	Karnataka	25	105.9	105.6
93	38	Coffee curing, roasting and grinding	7	1,666	1,66
95	38	Chinaware and Porcelainware	1	porcelain-ware	Porcelainware
95	38	Fabricated metal products n.e.c.	6	1,57,04	157,07
95	38	Agricultural machinery and equipment and parts	6	288,76	208,76
104	42	Paper and paper boards—1971	3	7,80,028	7,80,828
105	42	IX. Manufacture of rubber products footwear (rubber)—1971	2	3,51	5,51
105	42	Footwear (rubber)—1976	3	5,91	3,91
107	42	Belting (Fan belts)—1961	3	0,76	10,76
109	42	Urca 'N' Content	1	'300 tonnes	'000 Tonnes
109	42	Nitrogenous fertilisers 'N' content—1966	2	5,04.4	5,03.4
113	42	Ceramics (white-ware)—1976	2	30,044	34,044
113	42	Ceramics (white-ware)—1976	3	13,65	13,656
115	42	Antimony—1956	2	719	710
115	42	Antimony—1978	3	..	..
116	42	Enamelware—1956	3	1,52,22	1,52,12
116	42	Foot-note	—	Discal	Diesel
120	42	House service metres—1975	3	12,62,60	12,62,600
120	42	Conduit pipes—1956	2	34,70	34,10
121	42	Power transformers—1978	2	3,66,70	2,66,90
123	43	20. Food manufacturing	5	10.2	106.0
124	43	311.1 Fertilizers	7	282.0	282.9
124	43	311.1 Fertilizers	8	229.8	299.8
124	43	319.6 Soaps and glycerine	2	0.67	0.6547
125	43	333.3 Insulators	5	99.5	119.5
126	43	360.4.6 Mining machinery	6	370.2	379.2
127	43	370.1.6 Electrical cables and wires	5	92.41	92.1
127	43	385 Manufacture of motor cycles and bicycles	3	97.01	97.1
127	43	391.4 Mathematical surveying and drawing instruments.	2	0.257	0.0257
129	44	Heading		Capacity (1)	Capacity (1)(2)
129	44	Sikkim	9	185.2	—
129	44	Tamil Nadu	9		185.2
130	44	Heading	14,15,16	Crores	to be deleted
130	44	Heading	17		Kwh
130	44	Rajasthan	11	0.2	0.3
130	44	Sikkim	11	0.3	0.2
130	44	1975-76	12	33,03.2	33,30.2
130	44	Delhi	17	340.9	340.1
131	45	Rajasthan	6	109.5	109.3
133	46	Karnataka	5	(-1)26,826	26826(b)
133	46	Haryana	7	100.80	100.0

Page No.	Table No.	State/Item/Year	Col. No.	For	Read
136	48	1973	8	1,127,40	1,627,40
137	48	1961	9	2,06	25,06
137	48	Foot-note	—	141	136
138	49	Foot-note	—	139	134
139	50	Foot-note	—	141	136
140	52	1976	10	5,41(G)	54,11(G)
141	53	1966	7	107.1	107.0
141	53	1977	11	348.9	348.6
143	55	Tamil Nadu	7	1,13,8	1,13,86
143	55	Arunachal Pradesh	7	17	19
144	56	Borrowings from (b)	sub-heading	(a)	(b)
144	56	1970-71	12	747,59(b)	747,59(c)
144	56	1978-79 (p)	1		1978-79 (p)
144	56	Bihar 1)	1	Bihar	Bihar 1)]
144	56	Kerala	10	9.65	9,65]
144	56	Manipur 1)	1	Manipur	Manipur 1)
144	56	Meghalaya 1)	1	Meghalaya	Meghalaya 1)
144	56	Nagaland 1)	1	Nagaland	Nagaland 1)
144	56	Uttar Pradesh 1)	1	Uttar Pradesh	Uttar Pradesh 1)
144	56	West Bengal 1)	1	West Bengal	West Bengal 1)
144	56	Chandigarh 1)	1	Chandigarh	Chandigarh 1)
144	56	(c) given in cols. 8 & 10 may be taken as deleted.			
144	56	Uttar Pradesh 1)	11	93,30	193,30
145	57	Unit	Between 3 & 4	No.	Deleted
145	57	1960-61	4	132,530	1,52,530
145	57	1960-61	12	304,045	304,05
146	58	1960-61	2	1,12,129	2,12,129
146	58	Data against Andhra Pradesh, Assam, Punjab & Tripura relate to 1977-78.			
146	58	Maharashtra	11	454,24	425,24
147	58	1965-66	2	18,449	13,449
147	58	1965-66	3	64,64	64,84
147	58	1973-74	10	53,83	55,83
147	58	1973-74	12	[(a)	c
147	58	Karnataka	6	48,36	48,38
147	58	Kerala	8	5,4	5,44
147	58	West Bengal	9	6	66
147	58	Foot-note to be added—	(c)	Data in respect of Meghalaya are no available.	
148	59	1970-71	4	10,785	10,735
148	59	Andhra Pradesh	4	20,13	26,13
149	60	Unit	4	Rs. (Lakhs)	No.
149	60	Unit	6-13		Rs. (Lakhs)
149	60	1974-75	3	1,361	1,861
149	60	Kerala	8	39,06	37,06
149	60	Foot-note	—	page 155	page 147
150	61	Amounts in Ruppes Lakhs over column 7, 8 & 9 is applicable for all columns 4 to 9			
150	61	1975-76	7	5,69,32	5,69,35
150	61	Tamil Nadu	8	1,67,97	1,67,57
150	61	Note	—	Para 155	page 147
151	62	Unit	3		000'Nos.
151	62	Unit	4	Rs. Lakhs	Deleted
151	62	1950-51	11	155,8	155,82
151	62	1960-61	11	244,68	344,68
151	62	1965-66	11	583,86	853,86
151	62	Milk Supply Societies	1	Milk supply societies	Milk Supply Societies 2

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
151	62	Other Industrial Societies	11	68,9	68,90
151	62	Consumer Cooperatives Stores	11	314,9	314, 95
153	63	1977-78—State : Assam	17	0.7	0.4
153	63	1977-78—State : Karnataka	14	..	7
153	63	1977-78—State : Karnataka	15	..	0.5
153	63	Goa, Daman & Diu	12	..	7
153	63	Lakshadweep	12	7	..
153	63	Foot-note (1)	—	dying and bleaching	bleaching, dying and
154	63	1960-61	27	28,91	289.1
154	63	Sikkim	33	3.7	..
154	63	Tamil Nadu	33	..	3.7
154	63	Tripura	33	0.5	..
154	63	Uttar Pradesh	33	10.3	0.5
154	63	West Bengal	20	4.5	45
154	63	West Bengal	33	..	10.3
154	63	Chandigarh	30	..	1
154	63	Chandigarh	33	7.5	..
154	63	Delhi	33	..	7.5
155	63	1976-77	40	..	217
155	63	1977-78	50	472	473
155	63	Karnataka	34	281	201
156	64	1968-69	11	41.0	41,00
156	64	1977-78	11	1,01,0	1,01,00
157	64	1972-73	17	2,17,40,69	21,27,40,69
157	64	Delhi	17	128,00	28,00
157	64	Goa, Daman & Diu	18	—	1
157	64	Foot-note (2)	—	1classified	classified
158	64	Chandigarh	1	cnandigarh	Chandigarh
159	64	1968-69	41	6,10,00	60,100
160	64	Punjab	49	13,07,78	13,07,28
161	65	Uttar Pradesh	6	—	3
162	65	1971-72	19	13,58	3,58
162	65	Lakshadweep may be inserted between Goa, Daman & Diu and Mizoram.			
164	65	Karnataka	34	—	4
167	66	Income—First year's	4	31,86	31,36
167	66	OUTGO—Claims by death	6	26,68	29,68
167	66	OUTGO—Bonuses in cash	3	03	3
167	66	OUTGO—Bonuses in cash	4	01	1
167	66	OUTGO—Bonuses in cash	5	01	1
167	66	OUTGO—Bonuses in cash	6	01	1
167	66	OUTGO—Indian Dominion and foreign taxes	2	03	3
167	66	OUTGO—Indian Dominion and foreign taxes	3	09	9
167	66	OUTGO—Miscellaneous	2	02	2
167	66	Income—Net Interest, Dividends and Rents.	10	306,28	306,20
167	66	OUTGO—Bonus in Cash	7	01	1
167	66	OUTGO—Bonus in Cash	8	01	1
167	66	OUTGO—Indian Dominion and Foreign taxes	8	09	9
167	66	Foot-note (6)		(6) Relates to credit balance	—
168	67	Outstanding in contra entry	2 & 3		—
168	67	Assets—Bonds, debentures	6	248,10,86	248,10,36
168	67	Assets—Ordinary shares of Indian companies etc.	3	55,70,84	55,70,34
168	67	Assets—Contra entry	2 & 3		—
169	67	Outstanding—Other sums owing to insurers	7 to 11		—
169	67	Assets—Loans on policies within their surrender values	7	261,17,53	226,17,53
169	67	Assets—Loans on policies within their surrender values	9	248,84,63	284,84,63

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
169	67	Assets—Loans on stocks and shares	7 to 11		—
169	67	Assets—Ordinary shares of Indian companies etc.	9	153,42,82	153,42,32
169	67	Assets—Land and house property	10	66,67,90	60,67,90
171	69	I. Payments —Loan Payments	2	12,51	22,51
171	69	I. Payments—Postal Establishment including printing etc.	8	80,75	80,73
171	69	Foot-note (b)		Foot-note(B)	deleted
172	70	1965-66	16		1
173	71	1973	9	25,72	52,72
175		1st line		the cost <i>as</i> which	the cost <i>at</i> which
175		Region 07- 2nd line		Dominica	Dominica
177		5th line		where, P and P _n denote	where P ₀ and P _n denote
177		19th line		$\Sigma i(1) =$	$\Sigma i =$
177		23rd line		The adjusted general index number P/will be	The adjusted general index number P' will be
177		24th line		$P' = \frac{\sum_{i=0}^8 \Sigma' p o q o}{\sum_{i=0}^8 \Sigma' p o q o}$	$P' = \frac{\sum_{i=0}^8 \Sigma' p o q o}{\sum_{i=0}^8 \Sigma' p o q o}$
178				Table 80—81	Table 83—84
180	72	Imports (foreign merchandise) 4		1,408,58	1,408,53
181	73	Zero (0) given before the figures may be taken as deleted i.e. 03, 02 etc. may be taken as			3, 2 etc.
182	73	Zero(0) given before figures may be taken as deleted i.e. 09, 03 etc. may be taken as			9, 3 etc.
183	73	071 Coffee	7	66,65	—
183	73	071 Coffee	9	—	66,65
183	73	Zero(0) before figures may be taken as deleted i.e. 08, 02 etc. may be taken as			8, 2 etc.
185	73	263 Cotton	5	27,04	27,40
184 } 185 } 186 } 187 }	73	264 Jute Zero (0) before figures is superfluous.	9	10	10,45
188	73	532	8	5,35	5,33
190	73	Total of Division 61	12	268,49	263,49
191	73	661	9	22,23	22,25
193	73	722	4		5
193	73	722	12	1822	18,82
193	73	723	3	3,5	3,57
193	73	724	3	27,0	2,70
193	73	724	5	34,42	34,32
193	73	724	12	83	9,83
193	73	726	10	1	..
194	73	Year 1975-76		1976-76	1975-76
194	73	Total of Section 7	9	256,39	256,39
194	73	Total of Section 7	11	979,14	979,14
194	73	Total of Section 7	12	294,07	294,07
194	73	841	3	3,020	30,20
194	73	Total of Division 84	12	325,02	325,02
196	73	Total of All Sections	5	4,518,78	4,518,78
197	73		3	15	45
197	73		3	89	79
199	73	Total of Division 24	6	15,03	15,03
201	73A	Total of Division 33	2	1,550,08	1,550,98
201	73A	516	5	61,18	67,18
203	73A	591	2	12,01	12,02
206	73A	Total of Division	4	54	5

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
206	73A	744	6	4,87	4,86
212	74	Malawi	3	23,28	23,83
212	74	Kuwait	8	68,62,67	68,72,67
212	74	Nepal	7	33,44,86	33,48,86
213	74	U.S.S.R.	8	422,37,75	442,37,75
214	75	Austria	5	66,20	60,20
214	75	Brazil	3	2,047	24,07
215	75	Hong Kong	3	3,83,40	2,83,40
215	75	Iran	2	5,16,79	5,16,59
218	76	United States of America	6	2,34,48	2,34,78
220	78B	1. North America	15	563,35,49	563,35,69
220	78B	Total	11	4,618,74,96	4,618,77,96
221	78C	10. ESCAP Countries	3	1,253,65	1,253,55
221	78C	12. Other Asian Countries	6	61,69	61,79
221	78C	15. East European Countries	2	427,71	472,71
222	79	Synthetic organic	4	9,36	9,56
224	80	Sugar raw	9	7,3	7,38
224	80	Wool	5	4,25	4,215
224	80	Wool	6	2,79	2,779
225	80	Woollen carpets and rugs etc.	2	13,61	15,61
225	80	Pig iron, spiegeleisen	5	19,87	19,37
226	81	Petroleum, crude etc.	13	23	238
226	81	Animal and vegetable oils & fats	13	14,0	4,04
229	84	Karnataka—1971-72	3	2,16,80	2,16,30
235	85	1976-77	The break up State/ports town is not available.		
236	85	1976-77	The break up State/ports town is not available.		
237	85	1976-77	The data for this table is not available.		
237	85	1976-77	The data for this table is not available.		
241	86	1. Merchandise (b) Government	6	159.9	150.9
241	86	Non-monetary Gold Movement	10		—
242	86	1. Current account (d) Govt.	11	7.0	0.7
242	86	2. Banking	14	43.2	43.7
243	86	1. Merchandise (b) Government	26	22.2	22.3
244	87	Column heading year		1960-61	950-51
244	87	Sterling Area—Transfer Payments (a) official	9		—
244	87	Sterling Area—Total	6	493.8	439.8
244	87	Dollar Area—Merchandise—Govt.	4	—49.3	—49.6
245	87	Sterling Area—Transportation.	11	21.6	21.5
245	87	Dollar Area—Non-monetary Gold Movement	19		
245	87	Dollar Area—Transfer payment Official	17	1,649.9	1,694.9
246	87	Sterling Area—Transfer payments (b) Private	20	10.8	110.8
246	87	Dollar Area—Merchandise (b) Government	22	—1,019.4	—1,019.8
246	87	Dollar Area—Transportation	22	+12.8	+12.4
248	87	Rest of non-sterling area—Total	14	77.1	771.1
248	87	Note		Please see foot note on page 248	
249	87	Table Number		Table 88	Table 8
249	37	Rest of Non-Sterling Area—Merchandise—(a) Private	25	1,475.7	+1,465.7
249		Foot-notes have been repeated.			
250	88	A. 2-Belgium	4	22.6	22
250	88	A. 13—U.S.A.	4	34.8	34.3
250	88	A. 13—U.S.A.	5	137.8	137.3
250	88	A. 15—I.D.A.	3	1,256.5	256.6
250	88	B. 1. Bulgaria	6	1.5	
251	88	Column heading—during fifth plan		1-4-76 to 31-76	1-4-7 to 31-3-
251	88	3. Belgium	8	5	0

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
251	88	Foot-note		See page 2450 ante	See page 250 ante
252	88	A. 1. Austria	2	9	0.9
252	88	A. 8—Italy	4	8.8	8.3
252	88	A. 18—Iraq	5	3.8	3.3
252	88	A. 19—Kuwait fund for Arab	5	9.8	9.3
252	88	B. 5.—U.S.S.R.	2	14.8	14.3
253	88	22. U.N.E.O.	6	(±)	0.6(±)
253	88	Foot-note		See page 246 ante	See page 250 ante.
255	89	1950-51/Narrow gauge	2	5,043	5,403
256	89	Sub-heading/line 14	1	Electric multiple	Electric Multiple
256	89	Mixed-train Kms/Steam	2	2,36,66	2,36,56
256	89	Number of persons killed others	1	Others (6)	Others (5)
256	89	Rolling stock/steam	4	19,312	10,312
257	89	Passenger Kilometers	7	1,357,62	13,576,2
257	89	Average rate charged per tonne	11	8.6	8.64
258	89	Train Kms/Goods Trains Kms—Diesel	7	9,3,56	9,36,56
258	89	Train Kms/Goods Trains Kms—Diesel	10	11,17,46	11,74,86
259	90	Govt. Railway—Total/1973-74	4	367,75	367,15
259	90	Total Broad Gauge	4	470,14	470,74
259	90	Non-Govt. Railways—Total	6	6	63
260	91	Total Govt. Railways/1973-74	2	3,374,31	3,734,31
260	91	Total Non-Govt. Rlys./1974-75	6	147,90	137,90
260	91	Foot-note (1)—1975-76	—	149,66	149,67
260	91	Foot-note (1)—1976-77	—	127,33	127,34
261	92	Items/9th line	—	Deducting	deducting
261	92	Items/17th line	—	Percentage	Percentage
261	92	Items/at bottom	—	Trevenue	Revenue
261	92	Transferred to Railway reserve	4	35.95(a)	35.59(a)
261	92	Route (in kilometres)	5	60,693	60,666
263	94	Total coaching traffic	6	358,17,36	358,17,39
263	94	Coaching Traffic Total	9	514,54,46	514,34,46
263	94	Goods Traffic (1)	11	1,349,13,496	1,349,13,49
263	94	Electric Telegraph-Earnings	11	12.4	12.46
264	95	Passengers/Accidents caused by movement of railway vehicles.	5	3,867	2,867
264	95	Passengers—Total	11	2,25	2,252
267	96	1974-75	2	9,86,388	9,86,338
267	96	Haryana	5	5,297	5,295
269	97B	1955-66	9	71,88	71,38
271	99	1974-75	6	506,50,53	506,50,63
271	99	1965-66 Chapter	—	Railways	Motor Vehicles
273	100	Maharashtra	4	15,091	15,091+
273	100	Punjab	7	—	22,841
274	101	Rajasthan/1975-76	13	2,271	2,721
275	102	1975-76	2	1,80,441	1,30,441
275	102	Manipur/1975-76	6	—	4
276	103	1975-76/(P)	8	37,899	37,999
277	105	1969-70	4	84,80	84,30
281	108	In Ballast/Total	4	1,145	2,115
281	108	Steam—Total	4	3,349	3,319
281	108	Grand Total	4	5,047	5,017
282	108	Sailing/with cargo	6	1,555	1,553
283	108	Grand Total	19	1,33,80,656	1,33,80,646
285	109	British	6	1,296	1,276
285	109	Total	20	blank	5,984

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
285	109	Indian	21	1,35,89,006	1,35,83,006
285	109	Total	21	—	4,34,93,249
286	110	Italian	5	3,71,569	3,71,509
286	110	Japanese	7	11,48,267	11,48,207
286	110	British	15	82,17,485	28,17,485
286	110	French	15	1,12,891	12,891
286	110	Dutch	21	7,80,874	1,80,874
286	110	Total	20	blank	5,873
286	110	Total	21	blank	3,11,35,065
287	111	Danish	2	1,77,248	1,77,648
287	111	Italian	5	86,196	86,194
287	111	West Germany	11	21,066	21,006
288	111	Others	14	5,38,88	5,38,788
291	113	Calcutta/Others	3	7,118	7,181
291	113	Calcutta/Indian	19	3,308	5,308
292	113	Madras Fort St. George/others	7	2,196	7,196
292	113	Madras Fort St. George/Total	10	9,834	1,811
292	113	Madras Fort St./Sailing Vessels Total	16	blank	11
293	113	Cochin/India	21	1,98	19,81
293	113	Cochin Total Steam/sailing	21	9,08	90,83
294	113	Kandala/Indian	7	786	789
294	113	Marmugao Total	13	1,09,2	1,09,20
294	113	Marmugao Total Steam and sailing	7	10,947	10,944
294	113	Marmugao (i)/Total	13	1,09,7	1,09,71
295	114	Sub-heading	—	KANALA	KANDALA
295	114	Cochin/Foreign Trade	10	2,340	2,840
296	114	Kandala/Coastal Trade	21	blank	12
298	115	Passenger load factor/1956 to 1978	4 to 12	.	.
299	115	Passenger load factor	12	62.5	63.5
299	115	Weight load factor 1956 to 1978	4 to 12	.	.
299	115	operative Revenue earned freight	6	7,21	7,26
299	115	operative Revenue earned freight	12	67,0	67,04
300	116	Indian Air Lines/1966	3	1,96	11,96
302	117	U.S.A.	5	57,872	54,982
302	117	U.S.A.	8	52,000	62,000
302	117	Western Europe/others	2	579	57
302	117	Belgium	5	2,311	2,131
302	117	Italy	6	13,682	13,862
302	117	Western Europe/others	6	1,160	160
302	117	Denmark	7	2,759	2,799
302	117	Netherlands	9	9,763	9,703
302	117	Western Europe/Total	9	3,64,741	2,61,741
303	117	Nationality		Last/asia	EAST ASIA
303	117	Indonesia	9	1,676	1,679
303	117	Malayasia	9	23,333	21,333
303	117	Hong Kong	7	1,658	1,653
303	117	Korea	9	1,380	1,080
305	118	1974-75	Col	9	8
306	118	4-Length of Railways	11	1,01,200	11,01,200
305	118	No. of inland (Mo) issued	11	1,08,70	10,78,70
306	119	Letters/unpaid (2)	9	51,43,00	5,43,00
306	119	News Papers	6	38,27,2	38,27,26
306	119	Ordinary	10	1,38,56	1,38,36
310	123	2/Service postage stamps	2	3,28,85	3,28,35
310	123	8/Working Expenses	8	19,94,48	19,94,18
310	123	5. Net payments to other postal administration	9	18,10,32	1,80,32

Page No.	Table No.	Items/State/Year	Col. No.	For	Read
312	127	Number of exchanges/Departmental	6	3,96 71	3,967
312	127	C/Total Annual rental	11	406,14,5	406,14,54
312	127	C/Total Annual rental	1	Rs. (600) (1)	Rs. '000 (1)
317	131	Expenditure to the end of year	2	48,86,49	48,36,49
317	131	Expenditure of the year	3	8,89,52	8,39,52
317	131	Deduct Credit to working expenses	5	4,46,63	4,46,53
318	132	Net Revenue (:) Net Expenditure(—)	5	+ 5,84,82	(—)5,34,82
318	132	Postage and Message Revenue	9	483,61,81	483,61,31
318	132	Total	9	483,61,81	483,61,31
318	132	Interest/Divident to General Revenue	9	25,89,31	25,39,31
318	132	Net Receipts	11	156,97,65	156,97,75
326	135B	Bihar 1951	4	7,192	1,92
328	135C	20—21	5	8,4931	84,926
330	135C	Total—25 1974	3	3,77,937	2,777,937
340	135C	730—1975(P)	4	922	1,922
340	135C	741—Cold Storage 1976	5	3,450	3,455
343	135D	22—Manufacture of beverage etc. 1966 (Bihar)	4	2,5098	2,509
344	135D	20—21—Kerala 1976	10	40,667 (1,756)	1,52,975 (1,336)
344	135D	20—21—Madhya Pradesh	11	1,52,975 (1,336)	40,667 (1,756)
345	135D	20—21—Delhi	25	4848	4858
347	135D	61—Maharashtra	12	171 (1)	171 (3)
347	135D	40—Electricity Punjab	16	1,394 (76)	1,394 (46)
348	135D	51	28	11 (5)	113 (5)
348	135D	68	28	429 (7)	429 (27)
351	135D	96—West Bengal	21	399 (4)	399 (14)
352	136	1975 (Men)	3	44,07,038	43,07,038
354	138	Kerala	2	27,23	27,33
355	139	1977 (Iron ore)	8	63,155	53,155
356	139	J & K (Total)	15	998	988
356	139	Madhya Pradesh (Total)	15	10,833	1,08,333
356	139	Tamil Nadu	9	5,104	5,004
359	142-A	1973	10	552,868	552,808
360	142-B	Assam	6	41,072	4,072
360	142-B	Bihar	8	39,399	37,399
360	142-B	Uttar Pradesh	6	44,309	44,307
361	142-B	1976	13	297,231	7,97,231
361	142-B	A. N. Islands	11	3,169	2,169
362	143-A	Year/State (5th row)	1	971	1971
364	144	Total	6	102,68,791	10,28,679
367	146-B	50—Construction	8	3,85	3,857
370	148	1951	6	75,347	75,947
372	150	1978	3	19,15,533	19,15,553
382	159-A	620 (1961-62)	3	87 @	87 (a)
384	159-B	Foot-note	—	5	385
385	159-B	1973 (Grand total)	5	43,77 (74)	13,77 (45)
386	160	State Union/Andhra Pradesh	5	9,076	9,70
386	160	State Union/Grand Total	5	5,15,7	5,15,16
390	—	5th line in 4th para		1974	1964
393 } 394 } 396 }		ARE EXTRA PAGES IN RICE CHAPTER.			
	162	Gujarat/Bhav Nagar weight	46	4.2	4.22

Page No.	Table No.	Item /State/Year	Col. No.	For	Read
405	165	Bottom/footnote 4	—	—	(4)
409	170	Registered (1976-77 P,	9	3,79	3,795
410	171	Clothing Foot-wear 1974-75	5	4,07	4,073
417	179	Taxes on commodities & services (1975-76)	7	3,955.5	3,955.6
418	179	Total Non-tax Revenue (79-80)	11	11,624	3,162.4
419	179	Grants-in-aid to State and Union Territory Govts. for development purposes (1970-71).	3	886.4	386.4
419	179	Police (1973-74)	5	129.3	129.5
419	179	Interest payment & services of debit of which interest etc.	8	1487.2(b)	1,487.2(a)
419	179	Total expenditure (1975-76)	7	11,88.5	71,88.5
419	179	Surplus (+) or deficit etc. (1975-76)	7	+486.9	+ 886.9
420	179	Internal Market Borrowings etc. (1976-77)	8	845.5	844.5
420	179	Small Savings net (1972-73)	4	371.0	373.0
420	179	External Debt (Gross) 1975-76	7	11,415.5	1,415.5
420	179	External Debt net 1975-76	7	11,071.7	1,071.7
420	179	State & Union Territory Govt. 1976-77	8	655.5	655.6
421	179	Industry & Mineral etc. 1973-74	5	343.5	348.5
421	179	B—Non-Development of Capital etc. (1976-77)	8	302.3	322.3
422	179	F—Total capital disbursement (1975-76)	2	38.9	138.9
426	181	Item/sub-headings II(3)	1	Repayment of loans to the Centre (2)	(2) may be deleted.
426	181	II Surplus (+)	3	—125.3	—425.3
427	182	Kerala Expenditure	8	186.3	186.5
427	182	Kerala Surplus (+) or Deficit (—)	12	355.0	3.8
429	183	Spices	6	11,28	11,82
431	183	Cesses on Export	1	Lea	Lac
431	183	Lac	3	2,72,39(a)	7,72,39(a)
435	184	B/additional Excise duties in lieu of sales tax/net collections.	4	173,39,987	173,99,87
435	184	1975-76/Deduct Refunds	6	220,05,66	22,05,66
436	184	Sub-heading I	1.	Cess on oil and seeds	Cess on oil and oil seeds.
436	184	Cess on Rubber, net Collections	6	3,52,20	3,53,20
438	185	Receipts/Total	9	55,78,11(b)	557,79,11(b)
438	185	Income Tax on companies ordinary collections	10	108,12,75	108,12,73
438	185	1973-74/Surcharge on Income Tax	9	1,31,96	1,31,95
438	185	Surcharge/Total	9	1,46,68	7,46,68
439	186	Deduction by Govt. from salaries and pensions	3	1,58,96	1,85,96
439	186	Treasury Deposits Receipts	4	14,92,67(6)	14,92,67(b)
439	186	Taxes on other emoluments	5	2,42,67,35	26,27,35
439	186	Treasury Deposit Receipts	5	12,23,72	12,23,72(b)
439	186	Deduct Refunds/total bottom	7	60,71,32	60,81,32
440	186	Super Tax/other collections	2	19,56,22	19,66,22
440	186	Surcharge (Union) Ordinary collections	3	3,45,19	5,45,19
440	186	Super tax/other refunds	6	1,56,63	56,63
440	186	Super tax deduct refund total	7	63,95	63,93
440	186	Super tax/Other collections	11	8,05	8,06
441	186	Total net receipt/Central Govt.	2	36,37,00	86,37,00
441	186	Share of net proceeds assigned to States	2	47,88,00(c)	47,38,00(c)
441	186	Expenditure on collection of Income-tax	3	3,61,56	3,61,66
441	186	Deduct share of net proceeds assigned to States	6	59,09,47	359,09,47
441	186	Total net receipts Central Govt.	6	14,07,98	114,07,98
441	186	Expenditure on collection of taxes on Agriculture Income.	6	50,61	60,61
441	186	Expenditure Total U.T. & State Govts.	7	66,74	66,74(h)
441	186	Expenditure Total U. T. & State Govts.	9	84,51(1)	84,51(k)

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
441	186	Total Expenditure	10	31,21,49(b)	31,21,49(o)
441	186	Collection of Taxes on Agriculture Income	11	82,39	82,36
442	187	Consumption Expenditure	4	133·0	433·0
442	187	Profits transferred by Departmental Commercial Undertakings.	6	246·6	24·6
442	187	Consumption Expenditure	10	3,935·2	3,935·9
445	187	Repayment of loans by States and U. T.s	10	702·0	762·0
445	187	Balance net Income in financial assets	6	1,1790·4	1,790·4
449	188	1955-56	2	39,683	39,633
450	188	1977-78	4	35,78,41	35,78,47
450	188	1977-78; Rs. over 500,000	1	5,000,00	500,000
454	189	Tamil Nadu	1	nadu	Nadu
456	189	Heading : Net Income	5	ncome	Income
457	189	Foot-notes	—	page 451	page 454
458	189	Foot-notes	—	page 451	page 454
459	189	Foot-notes	—	page 451	page 454
459	189	Rajasthan	5	1,48,63,74	1,48,63,47
459	189	Tripura	5	3,88,25	3,88,24
461	190	1.22 Dividends from Foreign Companies	1	see 28 ON	see 80 N
461	190	1.24 Annuity Deposits	1	Sec 80-0	Sec. 280-0
461	190	2.15 Royalties etc. from companies.	4	42,66	..
461	190	2.16 Other rebates and reliefs	4	1,49,44	42,66
462	190	Table 190—Heading	—	clas	classes
462	190	D-Total of (1)	1	(i)	(1)
462	190	D-Total of (2)	1	(ii)	(2)
465	192	4.9 Manufacture of Other Chemical products	4	27,21,554	27,21,55
465	192	4. Total	4	190,11,86	190,11,84
466	192	7.6—Transport by water	4	16,20,036	16,20,03
466	192	9.8. Accountants, auditors and actuaries	4	17,5	17,51
467		Para 3: First line	—	Re-discount	re-discount
470	193	1970-71	6	7.1/3-8½	7½ —8½
471	194	1971	2	(3·61)	5·61
471	194	Unit	10		Rs.
472	196A	1960-61	4	8,20,28	8,50,28
472	196A	1974-75	9	(3·001)	(3·00)
472	196A	1976-77	■	2,258,20	2,259,20
473	196B	1978-79	10	10,62,74	10,63,74
473	196B	1955-56	1	955-56	1955-56
474	197	1970-71	4	4,211,27	4,211,77
474	198	Currency with the Public: Total	6	cols. 2+8+4—5	Cols 2+3+4—5
474	198	1976-77	8	15,600	15,609
474	198	Total Money Supply M' (6+7)	8	ma' (6+7)	M' (6+7)
478	202	1976	7	10,45,28	10,45,285
479	205	1972	7	91,30,16(a)	9,30,16(a)
479	205	1975	8	84,76,39	44,76,39
480	206	Main Heading	—	L.P.C.	I.P.C.
481	206	Rajasthan	15	1,15	1,151
483	207	1972	3	164	163
483	207	1976	11	34,499	39,499
483	207	Hyderabad	11	19,777	1,977
485	209	1973	12	49,364	43,364
485	209	Mizoram	3	6	5
485	209	Bangalore	12	60	603
486	209	1976	13	17,184	17,183
486	209	1974	18	302,796	102,796
486	209	1971	23	12,203	12,202

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
486	209	Tamil Nadu	23	2,13	2,139
486	209	Arunachal Pradesh	23	—	1
486	209	Calcutta	23	37	73
489	211	Note at the bottom	—	Note is in-complete	"are not available to be added".
490	211	Madras	18	3,573	2,573
490	211	Male/Manipur	20	1,909	909
490	211	Female/Hyderabad	21	15	16
491	212	Rajasthan	3	blank	1
491	212	Rajasthan	4	blank	105
491	212	Punjab	5	blank	18
493	213	Tripura	3	blank	8
493	213	Andhra Pradesh	6	7,092	7,902
493	213	Uttar Pradesh	10	14,920	74,920
493	213	Goa, Daman, Diu	10	1,773	1,373
493	213	Calcutta	10	10,581	10,509
493	213	1972(a)	11	5,27,227	5,27,277
493	213	1974	11	597,384	5,67,384
493	213	Sikkim	11	4,38	738
493	213	West Bengal	11	5,544	50,544
494	214	1976	3	61,23,75	61,32,75
494	214	Karnataka	2	1,91,473	1,91,773
494	214	Rajasthan	2	3,44,214	3,42,214
494	214	Maharashtra	3	4,60,10	5,60,10
494	214	Kerala	5	19,012	18,012
494	214	Karnataka	5	31,541	31,542
496	215	1974	5	434	534
496	215	Bangalore	8	..	1
497	215	1975	18	24,711	25,711
497	215	Dadra & Nagar Haveli	22	24	25
499	216	Uttar Pradesh	13	111	113
499	216	Other causes/Assam	17	1,540	540
499	216	Total/Andhra Pradesh	18	4,291	4,219
501	217	1955-56	5	7,86,124	7,36,124
501	217	1976-77	10	3,55,47,317	3,55,47,517
503	218	1960-61	14	3,80,399	3,30,399
503	218	Foot-note (a)—3rd line		upon 1960-61	upto 1960-61
504	219	Column heading		Diploma/certificate	Diploma (1) certificate
504	219	1960-61	6	46,688	46,088
506	219	1965-66	19	1,432	1,452
506	219	1972-73	25	13,92	13,928
506	219	Mizoram	20	—	60
507	219	Table heading		By States of Instructions	By stages of instructions.
507	219	1969-70		.....whole line should be deleted.	
507	219	1971-72		... whole line should be deleted.	
507	219	1976-77	26	67,14,20	6,71,420
507	219	1972-73	28	6,24,064	6,24,00,629
507	219	West Bengal	29	21,34,545	21,34,554
507	219	Delhi	28	7,81,884	5,81,884
507	219	Goa, Daman & Diu	30	6,186	65,186
507	219	Goa, Daman & Diu	31	87,158	27,158
507	219	Foot-note (2)		Stage (vi-xixii classes)	Stage (VI-XI/XII classes)
508	219	1972-73	39	3,16,06,136	3,11,06,136

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
508	219	Jammu & Kashmir	38	7,76,851	6,76,851
508	219	Tripura	39	11,36,876	1,36,876
508	219	West Bengal	37	33,032	33,302
509	220	1960-61	9	25,25,833	25,25,883
509	220	1968-69	10	9,68,132	3,68,132
509	220	1969-70	4	8,85,670	3,85,670
509	220	1970-71	8	2,21,81,725	2,21,31,725
509	220	1950-51	13	29,38,298	29,38,238
510	222	1971-72	6	102,92	102,82
512	223	Table heading		By states of Instructions	By Stages of Instructions.
513		Table Number		Table 224 —	Table 223—
513	223	Manipur	17	1,844	1,894
514		Table Number		Table 225—	Table 224—
514	224	1970-71	4	1,20,71,09	1,20,71,098
514	224	1971-72	2	89,27,366	89,77,366
515		Table Number		Table 226—	Table 225—
515	225	Assam	3	42,95,554	42,95,564
515	225	Assam	4	29,82,566	29,32,566
515	225	Sikkim	5	3,651	8,651
516		Table Number		Table 226—	Table 225—
516	225	Jammu & Kashmir	9	131	130
521	228	Other (Monthlies)	9	267,6	267,9
525	231	Heading		OTAL	TOTAL
526	232	Andhra Pradesh 1966	4	91,020	91,026
526	232	Haryana 1971	7	2,216	2,126
526	232	Assam 1975	2	—	—
527	232	Kerala 1961	2	1,59,342	1,59,352
527	232	Himachal Pradesh 1956	8	2,512	2,521
528	232	Madhya Pradesh 1975	8	13,995	13,295
528	232	Madhya Pradesh 1973	9	not clear	4
529	232	Orissa 1972	2	36,949	86,949
529	232	Orissa 1976	2	67,436	67,486
531	232	A. & N. Islands 1971	4	2,108	2,018
533	232	Karnataka 1978	10	47,461	47,464
533	232	Jammu & Kashmir 1966-67	14	3,36,994	4,36,994
534	232	Meghalaya 1976	15	—	20
536	232	Uttar Pradesh 1969	16	20,367	20,387
537	232	Mizoram 1977	14	9,48	9,448
537	232	Mizoram 1974	16	0	6
537	232	Pondicherry 1973	17	—	—
538	232	Andhra Pradesh 1974	21	218	128
540	232	Maharashtra 1975	25	131	137
540	232	foot-note		page 527	page 529
542	232	Tripura 1970	21	5	5
546	232	Maharashtra 1962	32	18,978	16,978
546	232	Foot-note			(b) see foot note on page 529
547	232	Rajasthan 1975	33		..
551	232	Jammu & Kashmir 1971	36	22	11
551	232	Jammu & Kashmir 1965-66	36		—
553	232	Punjab 1976	41	11	18
554	232	Uttar Pradesh 1962	40	4,94,662	3,94,662
555	232	Pondicherry 1972	41		—
556	232	Andhra Pradesh 1972-73	48	1,93,849	1,33,849
558	232	Manipur 1976	48	not clear	5,563

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
560	232	Tripura 1969	45		—
565	232	Tamil Nadu 1973	54	32,82,987	32,32,987
565	232	Orissa 1976	56	9,57,781	9,57,581
566	232	Uttar Pradesh 1970	54	4,84,220	4,34,220
569	232	Maharashtra 1961	60	2,85,925	2,35,925
569	232	Karnataka 1970	64	5,46,606	4,46,606
569	232	Kerala 1973	64	figures not clear	7,56,062
570	232	Orissa 1976	60	11,68,679	14,68,679
570	232	Punjab 1976	60	9,80,852	9,30,852
571	232	Tamil Nadu 1956	58	24,117	24,217
571	232	Rajasthan 1971	60	17,84,926	17,34,926
571	232	Tamil Nadu 1961	62	1,06,037	2,06,037
571	232	Rajasthan 1976	64	31,066	32,066
572	232	Goa, Daman & Diu	1	not clear	Goa
572	232	Arunachal Pradesh 1970	58	176	617
572	232	Goa, Daman & Diu 1963	58	252	225
573	232	Andhra Pradesh 1972-73	68	4, 4,636	4,14,636
574	232	Gujarat 1969	69	96	69
574	232	Gujarat 1960	70	8,74,375	8,64,375
574	232	Gujarat 1966	70	2,09,958	2,02,958
574	232	Gujarat 1970	70	3,31,409	3,31,499
574	232	Gujarat 1971	73	82	62
575	232	Madhya Pradesh 1966	66	2,39,308	2,39,808
575	232	Karnataka 1973	68	1,45, 45	1,45,545
575	232	Madhya Pradesh 1974	68	2,27,754	2,21,754
575	232	Karnataka 1961	72	2,256	18,256
577	232	Tripura 1969	70	127	10,127
578	232	A. & N. Islands 1976	68	5,744	7,744
579	232	Chandigarh 1969	66	2,068	2,058
579	232	Mizoram 1974	68	775	774
580	232	Haryana 1973	74	2,40,593	2,40,583
580	232	Gujarat 1970	77	181	1,181
580	232	Andhra Pradesh 1972-73	78	15,15,665	15,15,065
580	232	Gujarat 1972	78	1,93,325	93,325
580	232	Gujarat 1973	78	38,757	28,757
580	232	Assam 1973	83	162	102
581	232	Himachal Pradesh 1961	74	3,859	3,869
581	232	Kerala 1968	76	4,66,230	4,66,290
581	232	Karnataka 1966	82	2,34,497	28,34,497
581	232	Karnataka 1971	82	13,51,507	13,63,443
581	232	Karnataka 1972	82	8,64,057	13,51,507
581	232	Karnataka 1971	83	830	837
582	232	Maharashtra 1973	74	89,975	84,975
582	232	Nagaland 1973	77		3
582	232	Madhya Pradesh 1961	82	2,07,520	2,77,520
582	232	Madhya Pradesh 1966	83	223	323
583	232	Orissa 1973	74	3,88,717	3,38,717
583	232	Punjab 1961	82	8,83,626	8,33,626
584	232	A. & N. Islands 1976	74	2,985	2,958
584	232	West Bengal 1965	80	3,433	8,433
584	232	Tripura 1975	83	169	199
585	232	Mizoram 1976	76		—
585	232	Chandigarh 1971	77		—
585	232	Goa, Daman & Diu 1962	77		—
585	232	Lakshadweep 1962	77,78,81,82		—
586	233	Madhya Pradesh	4		889

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
586	233	1966	7	3,42,74	..
586	233	1971	7	..	3,42,74
587	234	Last item	1	Christian Medical Association	Christian Medical Association of India
590	235(a)	Tripura	7	1.1	1.4
590	235(a)	Total	6	24,19.4	24,16.4
599	241	(Surat) II Non-Tax Revenue 1978-79	11	69,2	69,22
599	241	(Simla) Total I+II+III 1978-79	11	1,68,3	1,68,39
600	241	(Bangalore) service 1978-79	11	—	7
600	241	(Bangalore) Total I+II+III 1978-79	5	8,37,11	8,87,11
601	241	(Calicut) Total Tax Revenue 1978-79	5	4,22	41,11
601	241	Calicut (Property) 1974-75	8	15,506	15,50
601	241	Calicut Total ordinary 1971-72	5	6,92	63,92
604	241	Jabalpur (Toll) 1970-71	4	6	4
605	241	Bombay (Misc.) 1978-79	11	1,46,76,74	1,46,67,74
606	241	Nagpur (Trades & Vehicles) 1974-75	7	—	7
606	241	Nagpur (Misc.) 1960-61	2	1.19	1.79
608	241	Agra (total ordinary Income—I+II+III) 1972-73	5	1,98,60	1,98,69
609	241	Lucknow (Total ordinary Income—I+II+III) 1970-71	4	1,11,74	2,11,74
610	241	Calcutta (II Non-tax Revenue) 1970-71	4	65,60(b)	6,56,01(b)
610	241	Calcutta (Total ordinary) 1976-77	10	1,78,51	21,28,51
611	241	Delhi Total Tax Revenue 1978-79	11	41,00,02	41,60,02
612	242	Andhra Pradesh (Safety & Conv.) 1965-66	3	58,09	53,09
613	242	Baroda (Genl. Admn.) 1967-68	2	22,66	..
613	242	Baroda Public Health 1967-68	2	10,37	..
613	242	Baroda Safety & Convenience 1967-68	2	5,27	..
613	242	Baroda Education 1967-68	2	40,05	..
613	242	Baroda Public Works 1967-68	2	30,65	..
613	242	Baroda (Misc.) 1967-68	2	69,03	..
613	242	Baroda Total Ord. Expenses 1967-68	2	2,78,03	..
613	242	Baroda Total Revenue exp. 1967-68	2	2,78,03	..
613	242	Baroda Total Wages & Salaries paid etc.	2	69,45	..
614	242	Simla (Total ord. exp) 1970-71	2	39,3	39,32
614	242	Simla (Total Wages & Salaries etc.) 1972-73	4	34,5	34,53
617	242	Trivandrum (Total ord. exp.) 1965-66	3	32,67	32,76
617	242	Trivandrum (Total ord. exp.) 1978-79	11	11,74	1,11,74
626	242	Chandunagore (Misc.) 1973-74	6	314	2,14
628	244	1960-61	3	20,81	20,31
628	244	1974-75	4	6,8319,	6,33(a)
628	244	1975-76	3	46,91(a)	46,97(a)
628	244	1978-79	4	683(a)	6,33(a)
628	244	Uttar Pradesh	5	393.6	2,93.6
629		Second line of IIIrd paragraph	IIrd line	of state	of a state
630	245	1957(b) 494-TE	3	13,36,52,069	19,36,52,069
630	245	Karnataka	3	1,67,195	1,67,67,195
630	245	Kerala	4	9,07,77,000	90,77,000
630	245	Orissa	5	53,93,974	53,93,794
630	245	Tamil Nadu	3	2,71,84,417	2,71,87,417
630	245	Tripura	3	3,66,056	8,66,056
630	245	Dadra & Nagar Haveli	3	67,532	37,532
631	245A	Sub-heading	2	*All member	All members*
634	247	1-4-65 } 4. Madras 1-1-66 }	2	1-4-65 } 1-4-65 }	1-4-65 } 1-1-66 }
635	247	Second line of IIIrd paragraph		totals	Total seats
635	247	(7) (i) paragraph	—	were legislative	where legislative
635	247	Ist line of (7) (ii) paragraph	—	Schedule	Schedule II

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
635	247	Ist line of 8th paragraph	—	seatts	seats
635	247	(10) paragraph	—	56(10)	(10)
635	247	IInd line of 10th paragraph	—	(GSR 7)	(GSR 567)
635	247	IInd line of 15th paragraph	—	of (18-9-1966)	(18-9-1966)
635	247	Ist line of 24th paragraph	—	Delimitation of	Delemitation of
635	247	(29) Paragraph	—	reorganisation district	reorganised districts
637	248	Bihar	9	1,75	11,75
639	249	Total/Uttar Pradesh	9	3,4,7,35	3,47,25
642	251-B	Fourth Plan (Actual expenditure)	11	1,44	14,54
643	251-C	Maharashtra	2	349.3	349.4
644	251-D	Madhya Pradesh	2	50	73.50
644	251-D	Arunachal Pradesh	3	5.77	4.77
645	251-E	Gujarat	8	1,04.9	1,004.9
647	251	20 (Population served) Fifth Plan	14	4.70	47.0
649	251	28 (Town & Village electrified by population range)	16	2,76,96	2,16,696
649	251	30 Coal (including lignite)	15	1,048(d)	10,48
649	251	Foot-note	—	641	648
651	251	40 (C. electric)	16	69	59
651	251	Foot-note	—	645	650
652	251	Foot-note	—	645-646	650-653
653	251	Foot-note	—	643-645	650-652
655	251	59 (Textile Industry)	17	460.0	460.0(c)
655	251	Foot-note	—	647	654
656	251	(a) Locomotives	7	1.8(b)	2.2(b)
656	251	(c) Wagons	5	631.(b)	61.3(b)

PREFACE

The current issue which is the 24th in the new series of the Abstract relates to 1979 and incorporates the latest available data under important heads of economic and social development. It gives national aggregates for 1950-51, 1955-56, 1960-61, 1965-66, 1970-71 and for each subsequent year upto 1978-79. Statewise information is presented for the latest year.

2. A review of the subject coverage of the Statistical Abstract is made regularly with a view to introducing improvements in the light of the latest developments and the availability of fresh data. Changes effected in the tables in the current issue as compared with the previous issue are given at page (ix).

3. The Statistical Abstract serves as an important source material for authentic data on different sectors of the Indian economy. The primary agencies are indicated at the foot of each table. The relevant publications of these agencies furnish more detailed information on the subjects concerning them. In some cases, advance data are provided by the source agencies for incorporation in the Abstract.

4. The continued and generous cooperation given by various offices of Central Government, State Governments and Public Bodies in making available the required data for the Abstract is gratefully acknowledged. Suggestions made for improvement of the Abstract by users are also acknowledged with gratitude.

Central Statistical Organisation
Department of Statistics
Ministry of Planning
Government of India
New Delhi, dated the 9th September, 1980.

The following symbols have been used in the Abstract

... Not available

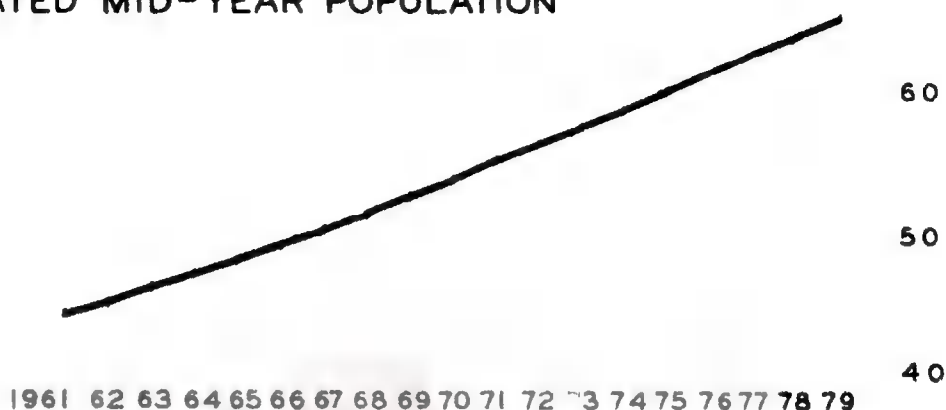
— Nil or negligible

(P) Provisional

SELECTED ECONOMIC INDICATORS

ESTIMATED MID-YEAR POPULATION

CRORES



PER CAPITA NET NATIONAL PRODUCT AT 1970-71 PRICES

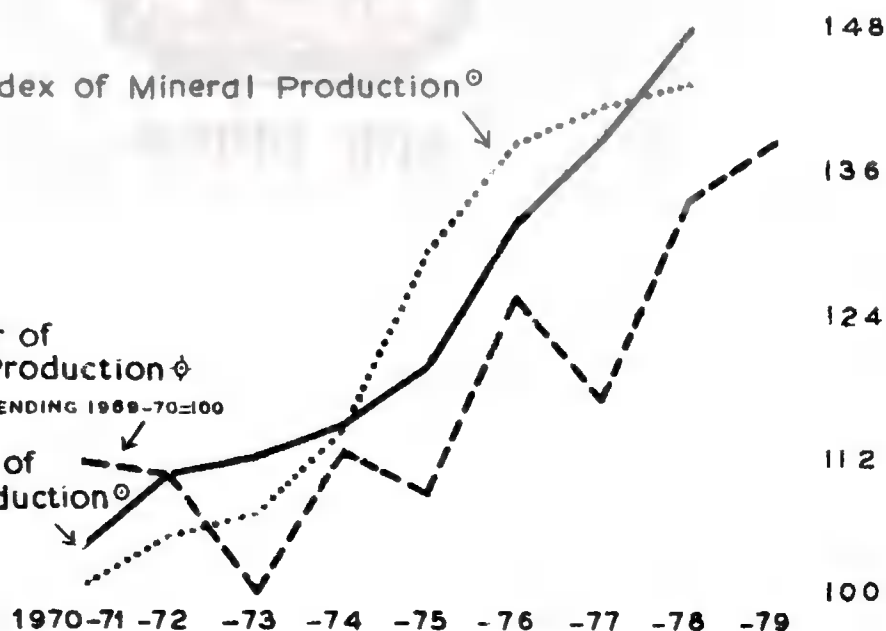
RUPEES



Quantum Index of Mineral Production[⊙] BASE: 1970=100

Index Number of Agricultural Production[⊙] BASE: TRIENNium ENDING 1969-70=100

Index Number of Industrial Production[⊙] BASE: 1970=100



* FINANCIAL YEAR BEGINING 1ST APRIL

⊙ 1970-71 STANDS FOR CALENDAR YEAR 1971 AND SO ON

⊙ AGRICULTURAL YEAR BEGINING 1ST JULY

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B. CHANGES EFFECTED IN THE TABLES IN THE CURRENT ISSUE (1978) AS COMPARED WITH THE PREVIOUS ISSUE (1977)

Sl. No.	Table No. in the previous issue (1977)	Table No. in the current issue (1978)	Description
1	79	78	Data for financial year 1976-77 onwards has been furnished as per revised classification of countries by economic regions.
2	89	88	'External assistance—authorisation & utilisation' has been modified to include/incorporate OPEC countries.
3	168	167 & 168	National Product at factor cost; earlier consolidated table has been split into two tables—one 'at current prices' and the other "at 1970-71 prices".
4	173	175	Domestic Capital Formation by Type of Assets has been given at 1970-71 prices in place of 1960-61 Prices.
5	225 & 226	227	Tables 225 & 226 of the previous issue (1977) have been merged in Table 227 of the current issue (1978).

C. TABLES ADDED IN THE CURRENT ISSUE (1978)

Sl. No.	Table No. in the current issue (1978)	Description
1	171	Private Final Consumption Expenditure (at Current Prices)
2	172	Private Final Consumption Expenditure (at 1970-71 Prices)

D. TABLE DELETED FROM THE CURRENT ISSUE (1978)—AS COMPARED WITH THE PREVIOUS ISSUE (1977)

Sl. No.	Table No. in the previous issue (1977)	Description
1	72	Particulars relating to fire, marine and miscellaneous insurance business of non-Indian Insurers.

1. AREA AND POPULATION

This section includes abstract of available data on area and population of the Indian Union based on the Census of population 1971.

Table 1

This table contains data on area, total population and its classification according to sex and urban and rural population. Urban area is defined as follows :

- (a) All places with a municipality, corporation or cantonment or notified town area.
- (b) All other places which satisfy the following criteria :
 - (i) a minimum population of 5,000.
 - (ii) at least 75 per cent of male working population is non-agricultural.
 - (iii) a density of population of atleast 400 per sq. km.

In the case of Jammu and Kashmir, the population figures exclude information on area under unlawful occupation of Pakistan and China where census could not be taken.

Table 2

This table shows the district-wise break-up of area (provisional) and population of States and Union Territories according to 1971 census. This also gives district-wise details of population regarding male, female, total and percentage increase of population since 1961 and proportion of rural/urban population to 1,000 total population.

Table 3

This table shows the number and population of towns in India by classes (I-VI). Towns are classified according to population as below :

- Class I — over one lakh
- Class II — 50,000 to 99,999
- Class III — 20,000 to 49,999
- Class IV — 10,000 to 19,999
- Class V — 5,000 to 9,999
- Class VI — Under 5,000.

Table 4

This table shows the sex-wise population of cities (with population over one lakh) in each State in 1971 along with increase over the 1961 Census.

Table 5

This table gives State-wise population enumerated in eight censuses from 1901 to 1971 along with the decennial percentage variations.

Table 6

This table gives State-wise percentage distribution of population and area according to population density.

Table 7

This table shows the rankings of the States and Union Territories in order of population and area.

Table 8

This table presents the economic classification of the population.

Table 9

Expectation of male and female lives at birth and at ages 10, 20, 30, 40, 50 and 60 years in the census years 1881-1971 for all India is shown in this table.

Table 10

This table shows the population according to numerically important religious communities of India—Hindus, Muslims, Christians, Sikhs, Buddhists, and Jains with the percentage increase during 1961-71. Other religions have been collectively presented under 'others'.

Table 11

The figures represent the population and percentage distribution of members of scheduled castes and scheduled tribes in States and Union Territories.

Table 12

This table shows State-wise provisional estimated mid-year population for the years 1961, 1966 and 1969 to 1979. The estimates have been made by the Expert Committee on Population Projections with the Registrar General, India, as Chairman. These estimates have been made after taking into account the 1971 Census count of population.



Table 1—AREA & POPULATION BY STATES
(Census—1971)

State	Area in sq. kms. ⁽¹⁾	Population				
		Male	Female	Persons	Rural	Urban
1	2	3	4	5	6	7
INDIA	32,87,782	28,40,49,276	26,41,10,376	54,81,59,652	43,90,45,675	10,91,13,977
State						
Andhra Pradesh	2,76,814	2,20,08,663	2,14,94,045	4,35,02,708	3,51,00,181	84,02,527
Assam	78,523	77,14,240	69,10,912	1,46,25,152	1,33,35,930	1,28,9,222
Bihar	1,73,876	2,88,46,944	2,75,06,425	5,63,53,369	5,07,19,403	56,33,966
Gujarat	1,95,984	1,38,02,494	1,28,94,981	2,66,97,475	1,92,00,975	74,96,500
Haryana	44,222	53,77,258	46,59,550	1,00,36,808	82,63,849	17,72,959
Himachal Pradesh	55,673	17,66,957	16,93,477	34,60,434	32,18,544	2,41,890
Jammu & Kashmir ⁽²⁾	2,22,236(b)	24,58,315	21,58,317	46,16,632	37,58,411	8,58,221
Karnataka	1,91,773	1,49,71,900	1,43,27,114	2,92,99,014	2,21,76,921	71,22,093
Kerala	38,864	1,05,87,851	1,07,59,524	2,13,47,375	1,78,80,926	34,66,449
Madhya Pradesh	4,42,841	2,14,55,334	2,01,98,785	4,16,54,119	3,48,69,352	67,84,767
Maharashtra	3,07,762	2,61,16,351	2,42,95,884	5,04,12,235	3,47,01,024	1,57,11,211
Manipur	22,356	5,41,675	5,31,078	10,72,753	9,31,261	1,41,492
Meghalaya	22,489	5,20,967	4,90,732	10,11,699	8,64,529	1,47,170
Nagaland	16,527	2,76,084	2,40,365	5,16,449	4,65,055	51,394
Orissa	1,55,782	1,10,41,083	1,09,03,532	2,19,44,615	2,00,99,220	18,45,395
Punjab	50,362	72,66,515	62,84,545	1,35,51,060	1,03,34,881	32,16,179
Rajasthan	3,42,214	1,34,84,383	1,22,81,423	2,57,65,806	2,12,22,045	45,43,761
Sikkim	7,299	1,12,662	97,181	2,09,843	1,90,175	19,668
Tamil Nadu	1,30,069	2,08,28,021	2,03,71,147	4,11,99,168	2,87,34,334	1,24,64,834
Tripura	10,477	8,01,126	7,55,216	15,56,342	13,93,982	1,62,360
Uttar Pradesh	2,94,413	4,70,16,421	4,13,24,723	8,83,41,144	7,59,52,548	1,23,88,596
West Bengal	87,853	2,34,35,987	2,08,76,024	4,43,12,011	3,33,44,978	1,09,67,033
Union Territory						
A. & N. Islands	8,293(a)	70,027	45,106	1,15,133	88,915	26,218
Arunachal Pradesh	83,578	2,51,231	2,16,280	4,67,511	4,60,223	17,288
Chandigarh	114	1,47,080	1,10,171	2,57,251	24,311	2,32,940
D. & N. Haveli	491	36,964	37,206	74,170	74,170	..
Delhi	1,485	22,57,515	18,08,183	40,65,698	4,18,675	36,47,023
Goa, Daman & Diu	3,813	4,31,214	4,26,557	8,57,771	6,30,997	2,26,774
Lakshadweep	32	16,078	15,732	31,810	31,810	..
Mizoram	21,087	1,70,824	1,61,566	3,32,390	2,94,631	37,759
Pondicherry	480	2,37,112	2,34,595	4,71,707	2,73,419	1,98,288

Source : Registrar General, India
Ministry of Home Affairs

(¹) The figures are provisional and are as on 1-7-1971. These are computed by the Surveyor General of India and cleared by the Central Statistical Organisation.

(²) The population figures exclude population of areas under unlawful occupation of Pakistan and China, where Census could not be taken.

(a) As on 1-1-1966.

(b) Includes area under unlawful occupation of Pakistan and China.

Table 2—AREA & POPULATION BY DISTRICTS—
(Census—1971)

State/District	Area in (¹) sq. kms.	Population			Increase in population since 1961		Proportion of rural/urban Population to 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
ANDHRA PRADESH	2,76,814	4,35,02,708	2,20,08,663	2,14,94,045	75,19,261	20.90	807	193
1. Adilabad . . .	16,133	12,88,348	6,52,060	6,36,288	2,79,056	27.65	841	159
2. Anantapur . . .	19,125	21,15,321	10,86,233	10,29,088	3,47,857	19.68	822	178
3. Chittoor . . .	15,763	22,85,536	11,66,232	11,19,304	3,70,205	19.33	865	135
4. Cuddapah . . .	15,356	15,77,267	8,05,516	7,71,751	2,35,252	17.53	858	142
5. East Godavari . . .	10,970	30,87,262	15,46,865	15,40,397	4,78,887	18.36	808	192
6. Guntur . . .	11,377	28,44,488	14,41,057	14,03,431	5,17,242	22.23	750	250
7. Hyderabad . . .	7,707	27,91,762	14,42,372	13,49,390	7,29,886	35.40	341	659
8. Karimnagar . . .	11,824	19,63,928	9,89,572	9,74,356	3,42,413	21.12	893	107
9. Khammam . . .	15,872	13,69,892	7,00,103	6,69,789	3,12,350	29.54	864	136
10. Krishna . . .	8,734	24,93,574	12,69,399	12,24,175	4,16,618	20.06	728	272
11. Kurnool . . .	18,799	19,82,090	10,06,521	9,75,569	4,11,135	26.17	797	203
12. Mahbubnagar . . .	18,419	19,32,082	9,71,982	9,60,100	3,41,396	21.46	910	90
13. Medak . . .	9,685	14,67,944	7,39,066	7,28,878	2,35,438	19.10	915	85
14. Nalgonda . . .	14,242	18,19,738	9,26,177	8,93,561	2,61,996	16.82	933	67
15. Nellore . . .	13,058	16,09,617	8,10,701	7,98,916	2,10,713	15.06	842	158
16. Nizamabad . . .	7,969	13,13,268	6,57,089	6,56,179	2,95,281	29.01	841	159
17. Ongole (Prakasam) . . .	17,620	19,19,995	9,66,180	9,53,815	2,48,269	14.85	889	111
18. Srikakulam . . .	9,743	25,89,991	12,79,085	1,310,906	3,14,498	13.82	894	106
19. Visakhapatnam . . .	13,799	28,05,366	14,04,781	14,00,585	4,49,222	19.07	777	223
20. Warangal . . .	12,875	18,70,933	9,56,734	9,14,199	3,25,498	21.06	866	134
21. West Godavari . . .	7,744	23,74,306	11,90,938	11,83,368	3,96,049	20.02	823	177
ASSAM	78,523	1,46,25,152	77,14,240	65,10,912	37,87,823	34.95	912	88
1. Cachar . . .	6,962	17,13,318	8,91,126	8,22,192	3,34,842	24.29	921	79
2. Darrang . . .	8,775	17,36,188	9,19,635	8,16,553	4,46,518	34.62	940	60
3. Goalpara . . .	10,359	22,25,103	11,54,449	10,70,654	6,81,211	44.12	923	77
4. Kamrup . . .	9,863	28,54,183	15,10,149	13,44,034	7,91,611	38.38	883	117
5. Lakhimpur . . .	12,792	21,22,719	11,35,863	9,86,856	5,58,877	35.74	881	119
6. Mikir Hills . . .	10,332	3,79,310	2,02,347	1,76,963	1,53,903	68.28	973	27
7. North Cachar Hills . . .	4,890	76,047	41,314	34,733	21,728	40.00	932	68
8. Nowgong . . .	5,561	16,80,895	8,84,938	7,95,957	4,70,134	38.83	929	71
9. Sibsagar . . .	8,989	18,37,389	9,74,419	8,62,970	3,28,999	21.81	916	84
BIHAR	1,73,876	5,63,53,369	2,88,46,944	2,75,06,425	99,05,912	21.33	900	100
1. Bhagalpur . . .	5,656	20,91,103	10,92,679	9,98,424	3,79,967	22.21	894	106
2. Champaran . . .	9,196	35,43,103	18,35,122	17,07,981	5,86,892	17.86	948	52
3. Darbhanga . . .	8,679	52,33,904	26,89,888	25,94,016	8,20,877	18.60	956	44
4. Dhanbad . . .	2,994	14,66,417	8,18,460	6,47,957	2,83,580	23.97	565	435
5. Gaya . . .	12,344	44,57,473	22,60,951	21,96,522	8,09,581	22.19	924	76
6. Hazaribagh . . .	18,060	30,20,214	15,26,193	14,94,021	6,48,030	27.32	871	129
7. Monghyr . . .	9,827	38,92,609	20,12,349	18,80,260	6,69,802	20.78	881	119
8. Muzaffarpur . . .	7,838	48,40,681	24,34,111	24,06,570	7,22,283	17.54	948	52
9. Palamau . . .	12,677	15,04,350	7,66,257	7,38,093	3,16,561	26.65	953	47
10. Patna . . .	5,528	35,56,945	18,66,152	16,90,793	6,07,199	20.58	775	225
11. Purnea . . .	11,013	39,41,863	20,55,553	18,86,310	8,52,735	27.60	937	63
12. Ranchi . . .	18,331	26,11,445	13,23,303	12,88,142	4,72,880	22.11	863	137

Sources : (1) Registrar General of India, Ministry of Home Affairs.
(2) Central Statistical Organisation.

(¹) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—Contd.
(Census—1971)

State/District	Area in (1) sq. kms.	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
BIHAR—(Contd.)								
13. Saharsa . . .	5,885	23,50,268	12,24,507	11,25,761	4,62,427	24.50	955	45
14. Santhal Pargana . . .	14,129	31,86,908	16,27,014	15,59,894	5,11,705	19.13	942	58
15. Saran . . .	6,952	42,79,253	20,86,304	21,92,949	6,91,952	19.29	958	42
16. Shahabad . . .	11,320	39,39,034	20,23,108	19,15,926	7,31,553	22.81	918	82
17. Singhbhum . . .	13,447	24,37,799	12,54,993	11,82,806	3,87,888	18.92	738	262
GUJARAT . . .								
	1,95,984	2,66,97,475	1,38,02,494	1,28,94,981	60,64,125	29.39	719	281
1. Ahmedabad . . .	8,707	29,10,307	15,59,484	13,50,823	7,80,035	36.62	331	669
2. Amreli . . .	6,760	8,48,730	4,33,802	4,14,928	1,80,907	27.09	801	199
3. Banaskantha . . .	12,702	12,65,383	6,51,949	6,13,434	2,69,239	27.03	905	95
4. Bharuch (Broach) . . .	9,045	11,09,601	5,69,026	5,40,575	2,17,632	24.40	826	174
5. Bhavnagar . . .	11,155	14,05,285	7,22,448	6,82,837	2,85,850	25.54	680	320
6. Gandhinagar . . .	649	2,00,642	1,04,119	96,523	63,579	46.39	880	120
7. Jamnagar . . .	14,125	11,11,343	5,72,135	5,39,208	2,82,924	34.15	647	353
8. Junagadh . . .	10,607	16,56,677	8,55,671	8,01,006	4,11,034	13.00	707	293
9. Kheda (Kaira) . . .	7,194	24,51,387	12,94,271	11,57,116	4,73,847	23.96	801	199
10. Kutch . . .	45,612	8,49,769	4,22,257	4,27,512	1,53,329	22.02	748	252
11. Mehsana . . .	9,027	20,92,468	10,68,591	10,23,877	4,59,486	28.14	814	186
12. Panch Mahals . . .	8,866	18,48,804	9,51,200	8,97,604	3,79,858	25.86	888	112
13. Rajkot . . .	11,203	16,24,072	8,34,014	7,90,058	4,15,553	34.39	616	384
14. Sabarkantha . . .	7,390	11,87,637	6,04,546	5,83,091	2,69,050	29.29	912	88
15. Surat . . .	7,745	17,86,924	9,17,894	8,69,030	4,73,101	36.01	663	337
16. Surendranagar . . .	10,488	8,45,454	4,35,503	4,09,951	1,82,403	27.51	730	270
17. The Dangs . . .	1,683	94,185	48,394	45,791	22,618	31.60	1,000	—
18. Vadodara (Baroda) . . .	7,788	19,80,065	10,41,717	9,38,348	4,52,739	29.64	695	305
19. Valsad (Bulsar) . . .	5,238	14,28,742	7,15,473	7,13,269	2,90,941	25.57	821	179
HARYANA . . .								
	44,222	1,00,36,808	53,77,258	46,59,550	24,46,265	32.23	823	177
1. Ambala . . .	3,833	10,98,405	5,90,751	5,07,654	2,12,620	24.00	686	314
2. Gurgaon . . .	6,146	17,07,369	9,17,766	7,89,603	4,66,663	37.61	815	185
3. Hisar . . .	13,982	21,32,948	11,43,185	9,89,763	5,88,038	38.06	841	159
4. Jind . . .	2,691	6,39,610	3,44,105	2,95,505	1,74,737	37.59	868	132
5. Karnal . . .	8,068	19,81,303	10,68,598	9,12,705	4,90,873	32.93	830	170
6. Mahendragarh . . .	3,459	6,91,639	3,63,960	3,27,679	1,48,191	27.27	898	102
7. Rohtak . . .	6,043	17,85,534	9,48,893	8,36,641	3,65,143	25.71	843	157
HIMACHAL PRADESH								
	55,673	34,60,434	17,66,957	16,93,477	6,47,971	23.04	930	70
1. Bilaspur . . .	1,167	1,94,786	97,758	97,028	35,980	22.66	951	49
2. Chamba . . .	8,195	2,55,233	1,31,323	1,23,910	36,075	16.46	926	74
3. Kangra . . .	8,397	13,27,211	6,54,348	6,72,863	2,22,942	20.19	963	37
4. Kinnaur . . .	6,553	49,835	26,407	23,428	8,855	21.61	1,000	—
5. Kulu . . .	5,435	1,92,371	1,00,201	92,170	39,446	25.79	944	56
6. Lahaul and Spiti . . .	12,015	23,538	12,975	10,563	3,085	15.08	1,000	—
7. Mahasu . . .	5,652	4,40,118	2,30,278	2,09,840	81,149	22.61	963	37
8. Mandi . . .	4,018	5,15,180	2,62,348	2,52,832	1,30,921	34.07	906	94
9. Simla . . .	1,416	2,17,129	1,17,819	99,310	42,036	24.01	682	318
10. Sirmaur . . .	2,825	2,45,033	1,33,500	1,11,533	47,482	24.04	915	85

(1) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*
(Census—1971)

State/District	Area in sq. kms. ⁽¹⁾	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
JAMMU & KASHMIR ⁽²⁾	2,22,236^(a)	46,16,632	24,58,315	21,58,317	10,55,656	29.65	814	186
1. Anantanag (Kashmir South)	5,382	8,32,280	4,50,353	3,81,927	1,83,160	28.22	911	89
2. Baramula (Kashmir North)	7,458	7,75,724	4,19,862	3,55,862	1,74,373	29.00	915	85
3. Doda	11,691	3,42,220	1,81,424	1,60,796	79,747	30.38	943	57
4. Jammu	3,165	7,31,743	3,81,138	3,50,605	2,10,987	40.52	739	261
5. Kathua	2,651	2,74,671	1,42,989	1,31,682	67,241	32.42	909	91
6. Ladakh	95,876 ^(b)	1,05,291	53,315	51,976	16,640	18.77	925	75
7. Punch	1,658	1,70,787	89,750	81,037	16,255	10.52	919	81
8. Rajauri	2,681	2,17,373	1,14,380	1,02,993	45,844	26.73	961	39
9. Srinagar	3,013	8,27,697	4,47,508	3,80,189	1,78,730	27.54	489	511
10. Udhampur	4,549	3,38,846	1,77,596	1,61,250	82,679	32.28	916	84
KARNATAKA	1,91,773	2,92,99,014	1,49,71,900	1,43,27,114	57,12,242	24.22	757	243
1. Bangalore	8,003	33,65,515	17,62,525	16,02,990	8,61,053	34.38	446	554
2. Belgaum	13,410	24,23,342	12,44,815	11,78,527	4,39,531	22.16	795	205
3. Bellary	9,898	11,22,686	5,70,804	5,51,882	2,07,425	22.66	729	271
4. Bidar	5,451	8,24,059	4,19,812	4,04,247	1,60,887	24.26	855	145
5. Bijapur	17,056	19,85,591	10,05,567	9,80,024	3,25,413	19.60	788	212
6. Chikmagalur	7,199	7,36,647	3,80,297	3,56,350	1,39,342	23.33	844	156
7. Chitradurga	10,852	13,97,456	7,20,642	6,76,814	3,03,172	27.71	798	202
8. Coorg	4,104	3,78,291	1,98,109	1,80,182	55,462	17.18	845	155
9. Dharwar	13,749	23,42,213	12,03,594	11,38,619	3,90,598	20.01	685	315
10. Gulbarga	16,224	17,39,220	8,78,142	8,61,078	3,39,763	24.28	822	178
11. Hassan	6,823	11,02,370	5,58,456	5,43,914	2,06,523	23.05	864	136
12. Kolar	8,223	15,16,646	7,73,293	7,43,353	2,26,502	17.56	794	206
13. Mandya	4,958	11,54,374	5,88,914	5,65,460	2,55,164	28.38	862	138
14. Mysore	11,947	20,77,238	10,69,904	10,07,334	4,05,839	24.28	745	255
15. North Kanara	10,276	8,49,105	4,33,946	4,15,159	1,59,556	23.14	823	177
16. Raichur	14,005	14,15,740	7,14,750	7,00,990	3,16,098	28.75	846	154
17. Shimoga	10,548	13,01,485	6,73,976	6,27,509	2,84,117	27.93	764	236
18. South Kanara	8,441	19,39,315	9,42,495	9,96,820	3,75,478	24.01	797	203
19. Tumkur	10,606	16,27,721	8,31,859	7,95,862	2,60,319	19.04	883	117
KERALA	38,864	2,13,47,375	1,05,87,851	1,07,59,524	44,43,660	26.29	838	162
1. Alleppey	1,884	21,25,722	10,48,082	10,77,640	3,20,205	17.73	831	169
2. Cannanore	5,706	23,65,164	11,72,338	11,92,826	5,84,870	32.85	863	137
3. Ernakulam	3,271	23,83,178	12,01,946	11,81,232	5,16,742	27.69	724	276
4. Kottayam	6,389	20,85,134	10,54,965	10,30,169	3,58,777	20.78	898	102
5. Kozikode	3,729	21,06,249	10,57,764	10,48,485	5,17,781	32.60	733	267
6. Malappuram	3,638	18,56,362	9,09,515	9,46,847	4,68,984	33.80	933	67
7. Palghat	4,400	16,85,342	8,19,571	8,65,771	3,15,842	23.06	873	127
8. Quilon	4,623	24,12,821	12,05,720	12,07,101	4,65,858	23.93	921	79
9. Trichur	3,032	21,28,797	10,22,774	11,06,023	4,40,526	26.09	883	117
10. Trivandrum	2,192	21,98,606	10,95,176	11,03,430	4,54,075	26.03	740	260

(1) & (2) please see page 3 ante.

(3) Includes area under unlawful occupation of Pakistan & China.

(b) Includes area under unlawful occupation of China.

Table 2—AREA & POPULATION BY DISTRICTS--Contd.

(Census—1971)

State/District	Area in sq. kms. (1)	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total Population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MADHYA PRADESH	4,42,841	4,16,54,119	2,14,65,334	2,01,98,785	92,81,711	28.67	837	16
1. Balaghat . . .	9,245	9,77,583	4,88,793	4,88,790	1,70,881	21.18	930	70
2. Bastar . . .	39,060	15,15,956	7,59,181	7,56,775	3,48,455	29.85	963	37
3. Betul . . .	10,061	7,86,196	3,71,489	3,64,707	1,75,784	31.37	908	92
4. Bhind . . .	4,467	7,93,955	4,32,835	3,61,120	1,52,786	23.83	908	92
5. Bilaspur . . .	19,905	24,40,962	12,18,083	12,22,879	4,19,169	20.73	892	108
6. Chhatarpur . . .	8,690	7,12,385	3,82,243	3,30,142	1,25,012	21.28	888	112
7. Chhindwara . . .	11,824	9,89,412	5,02,816	4,86,597	2,03,878	25.95	833	167
8. Damoh . . .	7,301	5,73,263	2,95,325	2,77,938	1,34,920	30.78	862	138
9. Datia . . .	2,034	2,55,267	1,35,742	1,19,525	58,800	27.34	853	147
10. Dewas . . .	7,014	5,94,335	3,08,094	2,86,242	1,47,435	32.99	840	160
11. Dhar . . .	8,149	8,42,400	4,29,299	4,13,101	1,98,626	30.85	898	102
12. Durg . . .	19,670	24,61,901	12,35,412	12,26,489	5,76,665	30.59	839	161
13. East Nimar . . .	10,705	8,79,331	4,64,566	4,24,765	1,94,181	28.34	765	235
14. Guna . . .	11,017	7,83,748	4,15,995	3,67,753	1,87,923	31.54	872	128
15. Gwalior . . .	5,213	8,58,005	4,66,614	3,91,391	2,00,129	30.42	484	516
16. Hoshangabad . . .	10,016	8,05,870	4,21,277	3,84,593	1,87,577	30.34	782	218
17. Indore . . .	3,910	10,25,150	5,45,413	4,79,737	2,71,556	36.03	373	627
18. Jabalpur . . .	10,164	16,86,030	8,81,562	8,04,468	4,12,205	32.36	595	405
19. Jhabua . . .	6,781	6,67,811	3,39,226	3,28,585	1,53,427	29.83	927	73
20. Mandsaur . . .	9,726	9,61,522	4,99,964	4,61,558	2,09,437	27.85	798	202
21. Mandla . . .	13,257	8,73,577	4,37,722	4,35,855	1,89,074	27.62	944	56
22. Morena . . .	11,586	9,85,338	5,36,323	4,49,015	2,01,990	25.79	896	104
23. Narsimhapur . . .	5,138	5,19,270	2,69,678	2,49,592	1,06,864	25.91	870	130
24. Panna . . .	7,122	4,29,077	2,23,163	2,05,914	97,820	29.53	929	71
25. Raigarh . . .	12,910	12,78,705	6,36,888	6,41,817	2,37,479	22.81	941	59
26. Raipur . . .	21,251	25,13,531	13,00,478	13,13,053	6,11,527	30.55	876	124
27. Raisen . . .	8,395	5,53,026	2,91,012	2,62,014	1,41,600	34.42	944	56
28. Raigarh . . .	6,163	6,44,346	3,37,810	3,06,536	1,27,475	24.66	904	96
29. Ratlam . . .	4,859	6,26,534	3,22,813	3,03,721	1,43,013	29.58	711	289
30. Rewa . . .	6,315	9,77,894	4,95,699	4,82,195	2,05,292	26.57	929	71
31. Sagar . . .	10,246	13,62,291	5,61,318	5,00,973	2,65,744	33.36	755	215
32. Satna . . .	7,495	9,13,531	4,68,503	4,45,028	2,19,161	31.56	896	104
33. Sehore . . .	9,015	10,34,933	5,80,143	5,04,790	3,30,249	43.76	586	414
34. Seoni . . .	8,752	6,68,352	3,36,465	3,31,887	1,44,611	27.61	935	65
35. Shahdol . . .	14,028	10,29,839	5,26,740	5,03,099	2,00,190	24.13	882	118
36. Shajapur . . .	6,201	6,78,359	3,51,237	3,27,122	1,52,224	28.93	885	115
37. Shivpuri . . .	10,285	6,76,567	3,63,036	3,13,531	1,18,613	21.26	895	105
38. Sidhi . . .	10,532	7,76,786	3,96,070	3,80,716	1,96,657	33.90	988	12
39. Surguja . . .	22,337	13,26,439	6,75,042	6,51,397	2,89,701	27.94	933	67
40. Tikamgarh . . .	5,047	5,68,885	3,03,006	2,65,879	1,13,223	24.85	951	49
41. Ujjain . . .	6,081	8,62,516	4,49,651	4,12,865	2,00,796	30.34	645	355
42. Vidisha . . .	7,433	6,58,427	3,49,767	3,08,660	1,69,214	34.59	859	141
43. West Nimar . . .	13,441	12,84,812	6,58,841	6,25,971	2,94,348	29.72	858	142
MAHARASHTRA	3,07,762	5,01,12,235	2,61,16,351	2,42,95,884	1,08,58,517	27.45	688	312
1. Ahmadnagar . . .	17,035	22,69,117	11,60,205	11,08,912	4,93,148	27.77	889	111
2. Akola . . .	10,567	15,01,478	7,73,569	7,27,909	3,12,124	26.24	765	235
3. Amravati . . .	12,210	15,41,209	7,98,073	7,43,136	3,98,429	25.02	724	276

(1) Please see page 3 ante.

Table 2--AREA & POPULATION BY DISTRICTS—Contd.
(Census—1971)

State/District	Area in sq. kms. (1)	Population			Increase in Population since 1961		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MAHARASHTRA—(Contd.)								
4. Aurangabad . . .	16,200	19,71,006	10,14,481	9,56,525	4,38,665	28.63	833	167
5. Bhandara . . .	9,214	15,85,580	7,98,072	7,87,508	3,12,942	24.59	886	114
6. Beed . . .	11,227	12,86,121	6,58,204	6,27,917	2,84,655	28.42	884	116
7. Buldhana . . .	9,745	12,62,978	6,46,303	6,16,675	2,03,280	19.18	824	176
8. Chandrapur . . .	23,641	16,40,137	8,32,567	8,07,570	4,02,067	32.48	898	102
9. Dhulia . . .	13,143	16,62,181	8,49,601	8,12,580	3,10,945	23.01	827	173
10. Greater Bombay . . .	603	59,70,575	34,78,378	24,92,197	18,18,519	43.80	..	1,000
11. Jalgaon . . .	11,771	21,23,121	10,89,840	10,33,281	3,58,074	20.29	763	237
12. Kolaba . . .	7,198	12,63,003	6,14,278	6,48,725	2,04,148	19.28	879	121
13. Kolhapur . . .	8,059	20,48,049	10,45,474	10,02,575	4,51,556	28.28	785	215
14. Nagpur . . .	9,928	19,42,688	10,10,911	9,31,777	4,84,233	28.79	457	543
15. Nanded . . .	10,492	13,97,762	7,14,820	6,82,942	3,18,088	29.46	837	163
16. Nasik . . .	15,582	23,69,221	12,21,419	11,47,802	5,13,975	27.70	714	286
17. Osmanabad . . .	14,117	18,96,687	9,75,484	9,21,203	4,19,031	28.36	875	125
18. Parbhani . . .	12,489	15,06,771	7,68,662	7,38,109	8,00,535	24.92	839	161
19. Poona . . .	15,640	31,78,029	16,43,864	15,34,165	7,11,149	28.83	582	418
20. Ratnagiri . . .	13,040	19,90,583	8,86,995	11,03,588	1,63,380	8.94	916	84
21. Sangli . . .	8,563	15,39,820	7,90,165	7,49,655	3,09,104	25.12	814	186
22. Satara . . .	10,492	17,27,376	8,48,092	8,79,284	2,97,271	20.79	868	132
23. Sholapur . . .	15,021	22,53,840	11,65,927	10,87,913	3,93,721	21.17	726	274
24. Thana . . .	9,553	22,81,664	12,04,855	10,76,809	6,28,986	38.06	638	362
25. Wardha . . .	6,307	7,79,562	4,00,040	3,79,522	1,45,285	22.91	755	245
26. Ycotmal . . .	13,925	14,23,677	7,26,072	6,97,605	3,25,207	29.61	864	136
MANIPUR . . .								
1. Manipur Central . . .	22,356	10,72,753	5,41,675	5,31,078	2,92,716	37.53	868	132
2. Manipur East . . .	5,605	7,63,260	3,84,685	3,78,575	2,05,474	36.84	826	174
3. Manipur North . . .	4,409	62,229	31,612	30,617	13,639	28.07	1,000	..
4. Manipur South . . .	3,417	1,04,175	53,418	50,575	32,136	44.61	1,000	..
5. Manipur West . . .	4,581	98,114	49,647	48,467	33,010	50.70	911	89
6. Manipur West . . .	4,344	44,975	22,313	22,662	8,457	23.16	1,000	..
MEGHALAYA . . .								
1. Garo Hills . . .	22,489	10,11,699	5,20,967	4,90,732	2,42,319	31.50	855	145
2. Jaintia Hills . . .	8,084	4,06,615	2,08,498	1,98,117	99,387	32.35	962	38
3. Khasi Hills . . .	3,863							
4. Shillong . . .	10,529							
5. Shillong . . .	13	6,05,084	3,12,469	2,92,615	1,42,932	30.93	82	218
NAGALAND . . .								
1. Kohima . . .	16,527	5,16,449	2,76,084	2,40,365	1,47,249	39.88	900	100
2. Mokokchung . . .	7,209	1,75,204	97,133	78,071	66,280	60.85	806	194
3. Mokokchung . . .	3,852	1,68,242	88,256	79,986	42,241	33.52	896	104
4. Tuensang . . .	5,466	1,73,003	90,695	82,308	38,728	28.84	1,000	..
ORISSA . . .								
1. Balasore . . .	1,55,782	2,19,44,615	1,10,41,083	1,09,03,532	45,95,769	25.05	916	84
2. Baudh Khondmals . . .	6,394	18,30,504	9,28,342	9,02,162	4,14,581	29.28	945	55
3. Bolangir . . .	11,070	6,21,675	3,10,233	3,11,442	1,07,248	20.85	969	31
4. Cuttack . . .	8,903	12,63,557	6,33,965	6,29,692	1,94,971	18.24	931	69
5. Dhenkanal . . .	11,211	38,27,678	19,27,033	19,00,645	7,64,006	24.96	920	80
6. Ganjam . . .	10,826	12,93,914	6,64,334	6,39,580	2,67,361	26.04	960	40
7. Kalahandi . . .	12,527	22,93,808	11,23,160	11,70,648	4,21,278	22.50	887	113
8. Kalahandi . . .	11,835	11,63,869	5,78,929	5,84,940	2,16,995	22.92	951	49
9. Keonjhar . . .	8,240	9,55,514	4,83,334	4,72,180	2,12,199	28.55	930	70
10. Koraput . . .	26,960	20,43,281	10,31,833	10,11,448	4,82,230	30.89	918	82

(1) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—Contd.
(Census—1971)

State/District	Area in sq. kms. (1)	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population to	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
ORISSA—(Contd.)								
10. Mayurbhanj . . .	10,412	14,34,200	7,21,914	7,12,286	2,30,157	19.12	972	28
11. Puri . . .	10,159	23,40,859	11,83,838	11,57,021	4,75,790	25.51	902	98
12. Sambalpur . . .	17,570	18,44,898	9,93,332	9,91,566	3,36,212	22.29	880	120
13. Sundargarh . . .	9,675	10,30,758	5,30,836	4,99,922	2,72,141	35.87	767	233
PUNJAB . . .								
50,362	1,35,51,060	72,66,515	62,84,545	24,15,991	21.70	763	237	
1. Amritsar . . .	5,088	18,35,500	9,88,923	8,46,577	3,01,338	19.64	708	292
2. Bhatinda . . .	7,022	13,18,134	7,10,750	6,07,384	2,45,278	22.86	800	200
3. Firozepur . . .	10,145	19,05,833	10,19,094	8,86,739	2,92,779	18.15	802	198
4. Gurdaspur . . .	3,560	12,29,249	6,50,282	5,78,967	2,48,370	25.32	797	203
5. Hoshiarpur . . .	3,883	10,52,153	5,53,946	4,98,207	1,81,023	20.78	879	121
6. Jullundur . . .	3,399	14,54,501	7,72,416	6,82,085	2,28,319	18.62	699	301
7. Kapurthala . . .	1,633	4,29,514	2,27,331	2,02,183	85,736	24.94	768	232
8. Ludhiana . . .	3,857	14,19,421	7,68,753	6,60,668	312,442	28.22	652	348
9. Patiala . . .	4,583	12,15,100	6,57,883	5,57,217	2,54,952	26.55	740	260
10. Ropar . . .	2,085	5,44,005	2,94,047	2,50,958	73,411	15.57	848	152
11. Sangrur . . .	5,107	11,46,650	6,23,090	5,23,560	1,92,343	20.16	797	203
RAJASTHAN . . .								
3,42,214	2,57,65,806	1,34,84,383	1,22,81,423	56,10,204	27.83	824	176	
1. Ajmer . . .	8,479	11,47,729	6,00,762	5,46,967	1,71,182	17.53	624	376
2. Alwar . . .	8,382	13,91,162	7,37,373	6,53,789	3,01,136	27.63	909	91
3. Banswara . . .	5,037	6,54,586	3,30,891	3,23,695	1,79,341	37.74	949	51
4. Barmer . . .	28,387	7,74,805	4,10,648	3,64,157	1,25,011	19.24	927	73
5. Bharatpur . . .	8,093	14,90,206	8,10,026	6,80,180	3,40,323	29.60	862	138
6. Bhilwara . . .	10,450	10,54,890	5,52,393	5,02,497	1,89,093	21.84	890	110
7. Bikaner . . .	27,231	5,73,149	3,01,439	2,71,710	1,28,634	28.94	586	414
8. Bundi . . .	5,550	4,49,021	2,38,158	2,10,863	1,11,011	32.84	854	146
9. Chittaurgarh . . .	10,858	9,44,981	4,89,690	4,55,291	1,97,413	26.41	896	104
10. Churu . . .	16,829	8,74,439	4,49,279	4,25,160	2,15,428	32.69	704	296
11. Dungarpur . . .	3,770	5,30,258	2,63,116	2,67,142	1,23,314	30.30	941	59
12. Ganganagar . . .	20,629	13,94,011	7,43,892	6,50,119	3,56,588	34.37	835	165
13. Jaipur . . .	14,000	24,82,385	13,13,618	11,68,767	5,80,629	30.53	700	300
14. Jaisalmer . . .	38,401	1,66,761	92,135	74,626	26,423	18.83	854	146
15. Jalore . . .	10,640	6,67,950	3,45,814	3,22,136	1,20,878	22.10	956	44
16. Jhalawar . . .	6,216	6,22,001	3,24,040	2,97,961	1,31,392	26.78	905	95
17. Jhunjhunum . . .	5,929	9,29,230	4,81,873	4,47,357	2,09,580	29.12	826	174
18. Jodhpur . . .	22,860	11,52,712	6,06,802	5,45,910	2,67,049	30.15	681	319
19. Kota . . .	12,437	11,43,870	6,07,116	5,36,754	2,95,481	34.83	760	240
20. Nagaur . . .	17,718	12,62,157	6,49,865	6,12,292	3,27,209	35.00	877	123
21. Pali . . .	12,391	9,70,002	4,97,462	4,72,540	1,64,320	20.40	888	112
22. Sawai Madhopur . . .	10,593	11,93,528	6,40,298	5,53,230	2,49,954	26.49	881	119
23. Sikar . . .	7,732	10,42,648	5,31,650	5,10,998	2,22,362	27.11	830	170
24. Sirohi . . .	5,135	4,23,815	2,16,504	2,07,311	71,512	20.30	821	179
25. Tonk . . .	7,200	6,25,830	3,27,806	2,98,024	1,28,101	25.74	826	174
26. Udaipur . . .	17,267	18,03,680	9,21,733	8,81,947	3,76,840	26.41	877	123
SIKKIM . . .								
7,299	2,09,843	1,12,662	97,181	47,654	29	906	94	
1. Gangtok . . .	..	85,621	47,817	37,804	..	..	801	199
2. Mangan . . .	..	13,014	7,022	5,992	..	..	975	25
3. Gyalshing . . .	..	58,785	30,403	28,382	..	..	968	32
4. Namchi . . .	..	52,423	27,420	25,003	..	..	991	9

(1) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—Contd.
(Census—1971)

State/District	Area in sq. kms. ⁽¹⁾	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
TAMIL NADU	1,30,069	4,11,99,168	2,08,28,021	2,03,71,147	75,12,215	22.30	697	303
1. Chingleput	7,920	29,07,599	14,92,978	14,14,621	7,11,187	32.38	652	348
2. Coimbatore	15,673	43,73,178	22,35,039	21,38,139	8,15,707	22.93	644	356
3. Dharmapuri	9,643	16,77,775	8,52,274	8,25,501	3,45,524	25.94	914	86
4. Kanyakumari	1,684	12,22,549	6,19,884	6,02,665	2,25,634	22.63	833	167
5. Madras	128	24,69,449	12,97,195	11,72,254	7,40,308	42.81	...	1,000
6. Madurai	12,629	39,38,197	19,82,905	19,55,292	7,26,797	22.63	664	336
7. Nilgiris	2,549	4,94,015	2,54,120	2,39,895	84,707	20.70	508	492
8. North Arcot	12,265	37,55,797	19,05,360	18,50,437	6,09,471	19.37	791	209
9. Ramanathapuram	12,578	28,60,207	14,00,835	14,59,372	4,38,592	18.11	739	261
10. Salem	8,643	29,92,616	15,24,329	14,68,287	5,20,759	21.07	734	266
11. South Arcot	10,898	36,17,723	18,36,950	17,80,773	5,69,750	18.69	858	142
12. Thanjavur	9,735	38,40,732	19,26,043	19,14,689	5,94,850	18.33	795	205
13. Tiruchirapalli	14,291	38,48,816	19,32,551	19,16,265	6,58,693	20.65	777	223
14. Tirunelveli	11,433	32,00,515	15,67,558	16,32,957	4,70,236	17.22	678	322
TRIPURA	10,477	15,56,342	8,01,126	7,55,216	4,14,337	36.28	896	104
1. North Tripura	3,541	4,05,009	2,09,308	1,95,701	1,11,660	38.06	932	68
2. South Tripura	3,577	3,99,728	2,05,524	1,94,204	1,25,065	45.53	937	63
3. West Tripura	3,359	7,51,605	3,86,294	3,65,311	1,77,612	30.94	854	146
UTTAR PRADESH	2,94,413	3,83,41,144	4,70,16,421	4,13,24,723	1,45,86,590	19.78	860	146
1. Agra	4,816	23,03,638	12,62,255	10,46,383	4,46,496	23.98	634	366
2. Aligarh	5,024	21,11,829	11,51,463	9,60,366	3,46,554	19.63	821	179
3. Allahabad	7,255	29,37,278	15,47,282	13,89,996	4,98,902	20.46	815	185
4. Almora	7,023	7,50,038	3,61,191	3,88,847	1,16,631	18.41	948	52
5. Azamgarh	5,744	28,57,484	14,31,267	14,26,217	4,49,432	18.66	948	52
6. Bahraich	6,871	17,26,972	9,37,903	7,89,069	2,27,043	15.14	941	59
7. Ballia	3,183	15,88,935	8,04,421	7,84,514	2,44,919	18.22	954	46
8. Banda	7,645	11,82,215	6,81,921	5,50,294	2,28,484	23.96	917	83
9. Bara Banki	4,422	16,35,593	8,83,763	7,51,830	2,21,046	15.63	942	58
10. Bareilly	4,125	17,79,867	9,79,567	8,00,300	3,01,377	20.38	777	223
11. Basti	7,309	29,84,090	15,58,037	14,16,053	3,58,335	13.65	975	25
12. Bijnor	4,852	14,90,185	8,04,294	6,85,891	2,99,198	25.12	819	181
13. Budaun	5,158	16,45,967	9,08,504	7,37,463	2,34,310	16.60	907	93
14. Bulandshahr	4,895	20,73,343	11,18,441	9,54,902	3,35,946	19.34	867	133
15. Chamoli	9,125	2,92,571	1,41,962	1,50,609	39,434	15.58	958	42
16. Dehra Dun	3,088	5,77,306	3,26,108	2,51,198	1,48,292	34.57	529	471
17. Deoria	5,400	28,12,350	14,86,123	13,76,227	4,37,275	18.41	970	30
18. Etah	4,449	15,70,925	8,57,077	7,13,848	2,71,251	20.87	902	98
19. Etawah	4,327	14,47,702	7,92,751	6,54,951	2,65,500	22.46	902	98
20. Faizabad	4,427	19,27,281	10,00,446	9,26,835	2,92,616	17.90	904	96
21. Farrukhabad	4,349	15,56,930	8,56,725	7,00,205	2,51,859	20.22	891	109
22. Fatchpur	4,168	12,78,254	6,72,491	6,05,763	2,12,486	19.94	944	56
23. Garhwal	5,440	5,53,028	2,61,054	2,91,974	70,701	14.66	937	63
24. Ghazipur	3,381	15,31,654	7,74,616	7,57,038	2,10,076	15.90	955	45
25. Gonda	7,331	23,92,029	12,27,448	10,74,581	2,28,792	11.04	943	57
26. Gorakhpur	6,316	30,88,177	15,80,590	14,67,587	4,72,995	18.44	921	79
27. Hamirpur	7,192	9,88,215	5,26,115	4,62,100	1,93,766	24.39	901	99

(1) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*
(Census—1971)

State/District	Area in sq. kms. ⁽¹⁾	Population			Increase in population since 1961		Proportion rural/urban population 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
UTTAR PRADESH—(Contd.)								
28. Hardoi . . .	6,012	18,49,519	10,13,260	8,36,259	2,76,348	17.57	921	79
29. Jalaun . . .	4,549	8,13,490	4,37,972	3,75,518	1,50,322	22.67	863	137
30. Jaunpur . . .	4,040	20,05,434	9,97,010	10,08,424	2,78,170	16.10	938	62
31. Jhansi . . .	10,059	13,07,058	6,98,563	6,08,495	2,19,579	20.19	754	246
32. Kanpur . . .	6,121	29,96,232	16,53,494	13,42,738	6,14,735	25.81	572	428
33. Kheri . . .	7,691	14,86,590	8,15,004	6,71,586	2,21,157	18.13	938	62
34. Lucknow . . .	2,528	16,17,846	8,78,723	7,39,123	2,78,964	20.84	491	509
35. Mainpuri . . .	4,254	14,45,534	7,88,435	6,57,099	2,64,640	22.41	916	84
36. Mathura . . .	3,797	12,90,307	7,08,186	5,82,121	2,19,028	20.45	835	165
37. Meerut . . .	5,944	33,66,953	18,38,552	15,28,401	6,54,178	24.11	757	243
38. Mirzapur . . .	11,301	15,41,088	8,09,685	7,31,403	2,94,130	23.59	880	120
39. Moradabad . . .	5,946	24,28,971	13,22,273	11,06,698	4,55,256	23.07	762	238
40. Muzaffarnagar . . .	4,245	18,02,289	9,84,495	8,17,794	3,57,368	24.73	861	139
41. Naini Tal . . .	6,792	7,90,080	4,39,506	3,50,574	2,15,760	37.57	779	221
42. Pilibhit . . .	3,504	7,52,114	4,11,559	3,40,555	1,35,889	22.05	863	137
43. Pithoragarh . . .	7,217	3,13,747	1,54,298	1,59,449	50,168	19.03	962	38
44. Pratapgarh . . .	3,730	14,22,707	7,05,726	7,16,981	1,70,511	13.62	980	20
45. Rae Bareilly . . .	4,603	15,10,812	7,77,141	7,33,671	1,88,691	14.27	966	34
46. Rampur . . .	2,372	9,01,209	4,90,861	4,10,348	1,99,672	28.46	805	195
47. Saharanpur . . .	5,526	20,54,834	11,28,485	9,26,349	4,39,356	27.20	765	235
48. Shahjahanpur . . .	4,581	12,86,104	7,15,529	5,70,575	1,55,848	13.79	848	152
49. Sitapur . . .	5,738	18,84,400	10,30,482	8,53,918	2,76,343	17.18	925	75
50. Sultanpur . . .	4,424	16,42,928	8,34,045	8,08,883	2,29,944	16.27	980	20
51. Tehri-Garhwal . . .	4,421	3,97,385	1,81,497	2,15,888	49,649	14.28	974	26
52. Unnao . . .	4,586	14,84,393	7,85,755	6,98,638	2,57,614	21.00	974	26
53. Uttarkashi . . .	8,016	1,47,805	77,832	69,973	24,969	20.33	959	41
54. Varanasi . . .	5,091	28,52,459	14,94,238	13,58,221	4,87,585	20.62	749	251
WEST BENGAL . . .	87,853	4,43,12,011	2,34,35,987	2,08,76,024	93,85,732	26.87	753	247
1. Bankura . . .	6,881	20,31,039	10,37,267	9,93,772	3,66,526	22.02	925	75
2. Birbhum . . .	4,550	17,75,909	9,02,441	8,73,468	3,29,751	22.80	930	70
3. Burdwan . . .	7,028	39,16,174	20,76,210	18,39,964	8,33,557	27.04	772	228
4. Calcutta . . .	104	31,48,746	19,24,505	12,24,241	2,21,457	7.57	..	1,000
5. Cooch Bihar . . .	3,386	14,14,183	7,37,931	6,76,252	3,94,377	38.67	932	68
6. Darjeeling . . .	3,075	7,81,777	4,15,442	3,66,335	1,57,137	25.16	769	231
7. Hooghly . . .	3,145	28,72,116	15,14,874	13,57,242	6,40,828	28.72	735	265
8. Howrah . . .	1,474	24,17,286	13,18,715	10,98,571	3,78,809	18.58	581	419
9. Jalpaiguri . . .	6,245	17,50,159	9,27,707	8,22,452	3,90,867	28.76	904	96
10. Malda . . .	3,713	16,12,657	8,27,706	7,84,951	3,90,734	31.98	958	42
11. Midnapore . . .	13,724	55,09,247	28,31,863	26,77,384	11,67,192	26.89	924	76
12. Murshidabad . . .	5,341	29,40,204	15,03,427	14,36,777	6,50,194	28.39	916	84
13. Nadia . . .	3,926	22,30,270	11,44,977	10,85,293	5,16,587	30.14	813	187
14. Twenty Parganas . . .	13,796	84,49,482	44,88,441	39,61,041	21,68,67	34.53	648	352
15. Purulia . . .	6,259	16,02,875	8,16,544	7,86,331	2,42,859	17.86	917	83
16. West Dinajpur . . .	5,206	18,59,887	9,67,937	8,91,950	5,36,090	40.50	907	93

(1) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—*Concl'd.*
(Census—1971)

State/District	Area in sq. kms. ⁽¹⁾	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population	
		Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
UNION TERRITORY								
A. & N. Islands . . .	3,293 ^(a)	1,15,133	70,027	45,106	51,585	81.17	772	228
Arunachal Pradesh . . .	83,578	4,67,511	2,51,231	2,16,280	1,30,953	38.91	963	37
1. Kameng . . .	13,724	86,001	47,657	38,344	16,088	23.01	963	37
2. Lohit . . .	24,427	62,865	35,461	27,404	26,815	74.38	933	67
3. Siang . . .	23,723	1,21,936	64,942	56,994	26,427	27.67	919	81
4. Subansiri . . .	14,797	99,239	51,397	47,842	23,744	31.45	1,000	..
5. Tirap . . .	6,907	97,470	51,774	45,696	37,879	63.56	1,000	..
Chandigarh . . .	114	2,57,251	1,47,080	1,10,171	1,37,370	114.59	95	905
Dadra & Nagar Haveli . . .	491	74,170	36,964	37,206	16,207	27.96	1,000	..
Delhi . . .	1,485	40,65,698	22,57,515	18,08,183	14,07,686	52.93	103	897
Goa, Daman & Diu . . .	3,813	8,57,771	4,31,214	4,26,557	2,31,104	36.88	736	264
1. Daman . . .	72	33,739	19,070	19,669	16,349	73.02	553	447
2. Diu . . .	40	23,912	10,782	13,130	9,632	67.45	740	260
3. Goa . . .	3,701	7,95,120	4,01,362	3,93,758	2,05,123	34.77	744	256
Lakshadweep . . .	32	31,810	16,078	15,732	7,702	31.95	1,000	..
Mizoram . . .	21,087	3,32,390	1,70,824	1,61,566	66,327	24.93	886	114
Pondicherry . . .	480	4,71,707	2,37,112	2,34,595	1,02,628	27.81	580	420
1. Karaikal . . .	161	1,00,042	49,458	50,584	16,041	19.10	739	261
2. Mahe . . .	9	23,134	10,664	12,470	3,649	18.73	612	388
3. Pondicherry . . .	290	3,40,240	1,72,894	1,67,346	81,679	31.59	545	455
4. Yanam . . .	20	8,291	4,096	4,195	1,259	17.90	..	1,000

(¹) Please see page 3 ante.

(^a) As on 1-1-1966.

Table 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES)
(Census—1971)

State	Class of towns							Villages
	Total	I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
INDIA								
Number .	3,126	151	219	652	988	820	296	5,75,936
Population	10,91,13,977	5,33,80,841	1,47,12,382	1,99,46,611	1,39,74,605	61,97,427	9,02,111	43,90,45,675
<i>State</i>								
Andhra Pradesh								
Number .	224	3	18	6	79	5	8	17,221
Population	84,02,527	38,15,834	12,15,949	18,05,875	11,67,552	3,69,783	27,534	3,51,00,181
Assam⁽¹⁾								
Number .	74	1	5	10	26	24	8	22,224
Population	13,26,981	1,46,026	2,15,066	3,22,792	3,44,014	1,72,977	26,106	1,36,30,561
Bihar								
Number .	202	9	11	51	72	47	12	67,566
Population	55,33,966	18,21,061	7,61,044	15,88,909	10,51,929	3,65,324	45,729	5,07,19,409
Gujarat								
Number .	216	7	18	42	73	71	5	18,275
Population	74,96,500	33,80,646	11,73,725	13,28,215	10,52,873	5,39,876	21,165	1,92,00,975
Haryana								
Number .	65	2	9	14	15	20	5	6,731
Population	17,72,959	2,27,248	7,04,821	4,62,074	2,22,344	1,38,989	17,483	82,63,849
Himachal Pradesh								
Number .	36	..	1	1	5	6	23	16,976
Population	2,41,890	..	55,368	21,304	65,739	42,362	57,117	32,18,544
Jammu & Kashmir								
Number .	45	2	..	3	3	17	20	6,503
Population	8,58,221	5,73,179	..	81,674	45,789	1,08,779	48,800	37,58,41†
Karnataka								
Number .	245	10	11	42	105	51	26	26,826
Population	71,22,093	32,31,714	7,24,823	12,33,841	14,67,318	3,77,136	87,761	2,21,76,921
Kerala								
Number .	88	5	7	40	25	9	2	1,268
Population	34,66,449	14,67,046	4,63,704	11,01,417	3,50,630	74,520	9,132	1,78,80,926
Madhya Pradesh								
Number .	250	11	14	43	74	96	12	70,883
Population	67,84,767	27,85,788	8,47,023	13,82,786	9,98,525	7,23,829	46,416	2,48,89,352
Maharashtra								
Number .	289	17	25	65	98	70	14	35,778
Population	1,57,11,211	1,01,73,715	17,39,880	18,40,040	13,78,891	5,31,848	46,837	3,47,01,024

(1) Includes Mizoram.

Source : Registrar General India,
Ministry of Home Affairs.

Table 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES)—*Contd.*
(Census—1971)

State	Class of towns						Villages	
	Total	I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
Manipur								
Number .	8	1	..	..	..	4	3	1,949
Population	1,41,492	4,00,366	..	..	..	31,377	9,749	9,31,261
Meghalaya								
Number .	6	..	1	..	3	1	1	4,583
Population	1,47,170	..	87,659	..	45,852	8,929	4,730	3,64,529
Nagaland								
Number	3	..	..	1	2	..	..	960
Population	51,394	..	..	21,545	29,849	..	..	4,65,055
Orissa								
Number .	81	4	2	20	23	30	2	46,992
Population	18,45,395	15,54,338	1,47,132	5,85,287	3,16,055	2,34,226	8,357	2,00,99,220
punjab								
Number .	108	4	8	22	33	30	11	12,188
Population	32,16,179	12,83,274	5,04,341	6,99,336	4,63,107	2,24,959	41,162	1,03,34,881
Rajasthan								
Number .	157	7	7	31	67	41	4	33,305
Population	45,43,761	18,60,326	4,88,251	9,10,133	9,36,859	3,31,693	16,499	2,12,22,054
Sikkim								
Number .	7	..	..	..	1	..	6	215
Population	19,668	..	..	..	13,308	..	6,360	1,90,175
Tamil Nadu								
Number .	439	17	27	79	118	97	101	15,735
Population	1,24,64,834	54,59,942	17,17,651	26,00,185	16,83,993	7,17,820	2,85,243	2,87,34,334
Tripura								
Number .	6	1	..	..	4	1	..	4,727
Population	1,62,360	1,00,264	..	..	52,758	9,338	..	13,93,982
Uttar Pradesh								
Number .	325	22	21	71	100	94	17	1,12,561
Population	1,23,88,596	65,69,682	14,33,846	22,14,259	14,31,064	7,02,920	36,825	7,59,52,548
West Bengal								
Number .	223	15	31	49	60	59	9	38,074
Population	1,09,67,033	60,21,965	21,25,395	15,17,674	8,24,642	4,40,935	36,422	3,33,44,978

Table 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES)—*Concl'd.*
(Census—1971)

State	Class of towns							Villages
	Total	I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
<i>Union Territory</i>								
<i>Andaman & Nicobar Islands</i>								
Number .	1	..	..	1	..	..	..	390
Population	26,218	..	..	26,218	..	..	..	88,915
<i>Arunachal Pradesh</i>								
Number .	4	..	..	..	..	1	3	2,973
Population	17,288	..	..	..	..	5,116	12,172	4,50,223
<i>Chandigarh</i>								
Number .	2	1	..	..	1	..	..	26
Population	2,32,940	2,18,743	..	..	14,197	..	..	24,311
<i>Dadra & Nagar Haveli</i>								
Number .	..	..	..	..	..	..	..	72
Population	..	..	..	..	..	..	..	74,170
<i>Delhi</i>								
Number .	3	2	1	..	..	..	..	243
Population	36,47,023	35,89,684	57,339	..	..	..	..	4,18,675
<i>Goa, Daman & Diu</i>								
Number .	13	..	1	3	1	4	4	409
Population	2,26,774	..	59,258	1,12,659	17,317	27,428	10,112	6,30,997
<i>Lakshadweep</i>								
Number .	..	..	..	..	..	..	..	10
Population	..	..	..	..	..	..	..	31,810
<i>Mizoram⁽¹⁾</i>								
Number .	..	..	..	..	..	..	..	..
Population	..	..	..	..	..	..	..	..
<i>Pondicherry</i>								
Number	6	..	1	3	..	2	..	333
Population	1,98,288	..	90,637	90,388	..	17,263	..	2,73,419

(¹) Included in Assam.

Table 4—POPULATION OF CITIES⁽¹⁾
(Census—1971)

States/Cities	Persons	Males	Females	Variation 1961—1971
1	2	3	4	5
Andhra Pradesh				
Hyderabad	16,07,396	8,83,854	7,73,542	4,88,843
Visakhapatnam	3,52,504	1,83,514	1,68,990	1,41,314
Vijayawada	3,17,258	1,62,855	1,54,403	82,898
Guntur	2,69,991	1,36,695	1,33,296	82,869
Warangal	2,07,520	1,07,419	1,00,101	51,514
Rajahmundry	1,65,912 ..	83,641	82,271	35,910
Kakinada	1,64,200 ..	82,607	81,593	41,335
Kurnool	1,36,710	69,886	66,824	35,895
Nellore	1,33,590	68,370	65,220	26,814
Eluru	1,27,023 ..	63,186	63,837	18,702
Nizamabad	1,15,640 ..	59,723	55,917	36,457
Machilipatanam	1,12,612	57,553	45,059	11,195
Tenali	1,02,937 ..	52,097	50,840	24,412
Assam .. .. .	.. .. .		
Gauhati	1,23,783	75,583	48,200	23,076
Bihar				
Patna	4,73,001 ..	2,63,848	2,09,153	1,09,301
Jamshedpur	3,41,576	1,82,882	1,51,694	49,785
Gaya	1,79,884	97,418	82,466	28,779
Ranchi	1,75,934	96,540	79,394	53,518
Bhagalpur	1,72,202	95,220	76,982	28,352
Darbhanga	1,32,059	71,549	60,540	29,043
Muzaffarpur	1,26,379	71,909	54,470	17,331
Monghyr	1,02,474	55,518	46,956	12,706
Bihar	1,00,046	53,266	46,780	21,465
Gujarat				
Ahmedabad (M.C.)	15,85,544	8,65,196	7,20,348	4,35,626
Surat	4,71,656	2,49,902	2,21,754	1,65,096
Vadodra	4,66,696	2,52,080	2,14,616	1,56,980
Rajkot	3,00,612 ..	1,56,528	1,44,084	1,06,467
Bhavnagar	2,25,358	1,18,114	1,07,244	48,885
Jamnagar	1,99,709	1,03,720	95,989	60,017
Nadiad	1,08,269	57,331	50,938	29,317
Haryana				
Rohtak	1,24,755	66,933	57,822	36,562
Ambala Cantt.	1,02,493	13,202	49,291	—3,090
Jammu & Kashmir				
Srinagar	4,03,413	2,17,765	1,85,648	1,18,156
Jammu	1,55,338	83,958	71,380	52,600
Karnataka				
Bangalore	15,40,741	8,20,662	7,20,079	3,99,634
Hubli-Dharwar	3,79,166	2,01,286	1,77,880	1,30,677
Mysore	3,55,685	1,86,364	1,69,321	1,01,820
Belgaum	1,92,427	1,01,590	90,837	64,542
Mangalore	1,65,174	83,557	81,617	22,505
Gulbarga	1,45,588	76,538	69,050	48,519
Bellary	1,25,183	65,528	59,655	39,510
Davangere	1,21,110	64,587	56,523	42,986
Bijapur	1,03,931	54,873	49,058	25,077
Shimoga	1,02,709	54,622	48,087	38,945

Please see footnotes at page 19.

Source : Registrar General of India,
Ministry of Home Affairs.

Table 4—POPULATION OF CITIES⁽¹⁾—Contd.
(Census—1971)

State/Cities	Persons	Males	Females	Variation 1961-1971
1	2	3	4	5
<i>Kerala</i>				
Cochin	4,39,066	2,24,992	2,14,074	1,61,343
Trivandrum	4,09,627	2,06,096	2,03,531	1,69,812
Calicut	3,33,979	1,68,009	1,65,970	1,13,036
Alleppey	1,60,166	80,307	79,859	21,332
Quilon	1,24,208	62,545	61,663	33,190
<i>Madhya Pradesh</i>				
Indore	5,43,381	2,91,433	2,51,948	1,48,440
Jabalpur	4,26,224	2,30,047	1,96,177	1,30,849
Gwalior	3,84,772	2,06,761	1,78,011	84,185
Bhopal	2,98,022	1,62,774	1,35,248	1,12,648
Ujjain	2,03,278	1,07,464	95,814	59,117
Raipur	1,74,518	91,630	82,888	34,726
Bhilainagar	1,59,940	89,126	70,814	73,824
Bilaspur (U.A.).	1,30,740	68,927	61,813	44,034
Sagar	1,18,574	62,976	55,598	33,083
Ratlam	1,06,666	55,945	50,721	19,194
Burhanpur	1,05,246	54,541	50,705	23,156
<i>Maharashtra</i>				
Greater Bombay	59,70,575	34,78,378	24,92,197	18,18,519
Nagpur	8,66,076	4,56,149	4,09,927	2,22,417
Poona	8,56,105	4,54,281	4,01,824	2,49,328
Sholapur	3,98,361	2,08,266	1,90,095	60,778
Kolhapur	2,59,050	1,37,180	1,21,870	71,608
Amravati	1,93,800	1,03,217	90,583	55,925
Malegaon	1,91,847	99,444	92,403	70,439
Nasik	1,76,091	92,792	83,299	44,988
Thana	1,70,675	95,979	74,696	69,568
Ulhasnagar	1,68,438	89,792	78,646	52,678
Akola	1,68,462	89,485	78,977	60,702
Aurangabad	1,50,483	82,252	68,231	62,094
Dhulia	1,37,129	72,720	64,409	38,236
Nanded	1,26,538	67,475	59,063	45,451
Ahmednagar	1,18,236	62,066	56,170	—784
Sangli	1,15,138	61,485	53,653	41,300
Jalgaon	1,06,711	56,402	50,309	26,360
<i>Manipur</i>				
Imphal	1,00,366	50,742	49,624	32,649
<i>Orissa</i>				
Cuttack	1,94,068	1,09,200	84,868	47,760
Rourkela	1,25,426	71,372	54,054	35,139
Berhampur	1,17,662	60,932	56,730	40,731
Bhubaneswar	1,05,491	61,190	44,301	67,280

Please see footnotes on page 19.

Table 4—POPULATION OF CITIES⁽¹⁾—Contd.
(Census—1971)

State/Cities	Persons	Males	Females	Variation 1961—1971
1	2	3	4	5
<i>Punjab</i>				
Amritsar	4,07,628	2,23,079	1,84,549	31,333
Ludhiana	3,97,850	2,20,044	1,77,806	1,53,818
Jullunder	2,96,106	1,59,114	1,36,992	73,537
Patiala	1,48,686	79,984	68,702	23,452
<i>Rajasthan</i>				
Jaipur	6,15,258	3,31,400	2,83,858	2,11,814
Jodhpur	3,17,612	1,71,039	1,46,573	92,852
Ajmer	2,62,851	1,39,229	1,23,622	31,611
Kota	2,12,991	1,17,318	95,673	92,646
Bikaner	1,88,518	1,01,439	87,079	37,884
Udaipur	1,61,278	87,441	73,837	50,139
Alwar	1,00,378	54,785	45,593	27,671
<i>Tamil Nadu</i>				
Madras	24,69,449	12,97,195	11,72,254	7,40,308
Madurai	5,49,114	2,81,790	2,67,324	1,24,304
Coimbatore	3,56,368	1,88,162	1,68,206	70,063
Salem	3,08,716	1,58,464	1,50,252	59,571
Tiruchirapalli	3,07,400	1,57,471	1,49,929	57,538
Tuticorin	1,55,310	78,436	76,874	31,080
Nagercoil	1,41,288	70,870	70,418	35,081
Thanjavur	1,40,547	71,192	69,355	29,448
Vellore	1,39,082	71,003	68,079	25,340
Dindigul	1,28,429	65,319	63,110	35,482
Tiruppur	1,13,302	58,771	54,531	33,529
Kumbakonam	1,13,130	56,774	56,356	20,549
Singanallur	1,12,206	58,119	54,087	45,888
Kanchipuram	1,10,657	56,267	54,390	17,943
Tirunelveli	1,08,498	54,642	53,856	20,510
Erode	1,05,111	54,715	50,396	31,349
Cuddalore	1,01,335	51,290	50,045	22,167
<i>Tripura</i>				
Agartala (U.A.)	1,00,264	51,693	48,571	45,386
<i>Uttar Pradesh</i>				
Kanpur	11,54,388	6,52,569	5,01,819	2,73,211
Lucknow	7,49,239	4,09,603	3,39,636	1,53,799
Agra	5,91,917	3,23,473	2,68,444	1,29,897
Varanasi	5,83,856	3,17,402	2,66,454	1,12,598
Allahabad	4,90,622	2,73,347	2,17,275	78,667
Baroilly	2,96,248	1,59,026	1,37,222	41,839
Meerut	2,70,993	1,45,640	1,25,353	70,523
Moradabad	2,58,590	1,40,545	1,18,045	78,490
Aligarh	2,52,314	1,37,749	1,14,565	67,294
Gorakhpur	2,30,911	1,28,368	1,02,543	50,656
Saharanpur	2,25,396	1,23,037	1,02,369	40,183
Jhansi	1,73,292	92,545	80,747	33,075
Dehara Dun	1,66,073	91,662	74,411	39,155
Rampur	1,61,417	86,518	74,899	26,010
Sahajahanpur	1,35,604	72,682	62,922	25,172

Table 4—POPULATION OF CITIES⁽¹⁾—*Concl'd.*
(Census—1971)

State/Cities	Persons	Males	Females	Variation 1961—1971
1	2	3	4	5
<i>Uttar Pradesh (Contd.)</i>				
Mathura	1,32,028	71,171	60,857	15,069
Forozabad	1,33,863	73,031	60,832	35,252
Ghaziabad	1,18,836	66,071	52,765	55,646
Muzaffarnagar	1,14,783	62,294	52,489	27,161
Mirzapur cum Vindhyachal	1,05,939	57,166	48,773	5,842
Farrukhabad cum Fatehgarh	1,02,768	55,412	47,356	14,975
Faizabad cum Ayodhya	1,02,835	57,265	45,570	19,118
<i>West Bengal</i>				
Calcutta	31,48,746	19,24,505	12,24,241	2,21,457
Howrah	7,37,877	4,39,457	2,98,420	1,04,026
South Suburban	2,72,600	1,47,284	1,25,316	86,789
Durgapur	2,06,638	1,17,135	89,503	164,952
Kharagpur	1,61,257	87,124	74,133	14,004
Asansol	1,55,968	89,083	66,885	52,563
Burdwan	1,43,318	79,321	63,997	35,094
Bhatpara	2,04,750	1,26,061	78,689	57,120
South Dum Dum	1,74,342	96,194	78,148	63,058
Kamar Hali	1,69,404	96,520	72,884	43,947
Garden Reach	1,54,913	89,590	65,323	24,143
Panihati	1,48,046	81,764	66,282	54,297
Baranagar	1,36,842	67,010	60,832	29,005
Hooghly Chinsura	1,05,241	56,069	49,172	22,137
Sorampore	1,02,023	57,809	44,214	10,502
<i>UNION TERRITORY</i>				
<i>Chandigarh</i>				
Chandigarh	2,18,743	1,24,821	93,922	1,29,422
<i>Delhi</i>				
Delhi	32,87,883	18,20,129	14,67,754	1,22,612
New Delhi	3,01,801	1,72,400	1,29,401	40,256

U.A.—Urban agglomeration. C.M.—City Municipality. M.—Municipality M. C.—Municipal Committee. C.—Corporation.
NAC.—Notified Area Committee/Council. M.B.—Municipal Board. NM—Non-Municipal.

(¹) Relate to Class I towns.

Table 5—DECENNIAL GROWTH OF POPULATION
(1901—1971)

State	In Census				
	1901	1911	1921	1931	1941
1	2	3	4	5	6
INDIA	23,83,96,327	25,20,93,390	25,13,21,213	27,89,77,238	31,86,60,580
<i>State</i>					
Andhra Pradesh	1,90,65,921	2,14,47,412	2,14,20,448	24,203,573	2,72,89,340
Assam ⁽¹⁾	33,72,114	39,39,821	47,35,386	56,84,775	68,47,576
Bihar	2,73,11,865	2,83,14,281	2,81,26,675	3,13,47,108	3,51,70,840
Gujarat	90,94,748	98,03,587	1,01,74,989	1,14,89,828	1,37,01,551
Haryana	46,23,079	41,74,690	42,55,905	45,59,931	52,72,845
Himachal Pradesh	19,20,294	18,96,944	19,28,206	20,29,113	22,63,241
Jammu & Kashmir	21,39,362	22,92,535	24,24,399	26,70,208	29,46,728
Karnataka	1,30,54,754	1,35,25,251	1,33,77,599	1,46,32,992	1,62,55,368
Kerala	63,96,262	71,47,673	78,02,127	95,07,050	1,10,31,541
Madhya Pradesh	1,68,60,768	1,94,40,965	1,91,71,750	2,13,55,657	2,39,90,608
Maharashtra	1,93,91,643	2,14,74,523	2,08,49,666	2,39,59,360	2,68,32,758
Manipur	2,84,465	3,46,222	3,84,016	4,45,606	5,12,069
Meghalaya	3,40,524	3,94,005	4,22,403	4,80,837	5,55,820
Nagaland	1,01,550	1,49,038	1,58,801	1,78,844	1,89,641
Orissa	1,03,02,917	1,13,78,875	1,11,58,586	1,24,91,056	1,37,67,988
Punjab	75,44,790	67,31,510	71,52,811	80,12,325	96,00,236
Rajasthan	1,02,94,090	1,09,83,509	1,02,92,648	1,17,47,974	1,38,63,859
Sikkim	59,014	87,920	81,721	1,09,808	1,21,520
Tamil Nadu	1,92,52,630	2,09,02,616	2,16,28,518	2,34,72,099	2,62,67,507
Tripura	1,73,325	2,29,613	3,04,437	3,82,450	5,13,010
Uttar Pradesh	4,86,27,655	4,81,54,908	4,66,72,398	4,97,79,538	5,65,35,154
West Bengal	1,69,40,088	1,79,98,769	1,74,74,348	1,88,97,036	2,32,29,552
<i>Union Territory</i>					
A. & N. Islands	24,649	26,459	27,086	29,463	33,768
Arunachal Pradesh ⁽²⁾
Chandigarh	21,967	18,437	18,133	19,783	22,574
Dadra and Nagar Haveli	24,280	29,020	31,048	38,260	40,441
Delhi	4,05,819	4,13,851	4,88,452	6,36,246	9,17,939
Goa, Daman and Diu	5,07,518	5,19,222	5,00,904	5,41,710	5,83,736
Lakshadweep	13,882	14,555	13,637	16,040	18,355
Mizoram^(*) . . . . .	..	..	..	..	—
Pondicherry	2,46,354	2,57,179	2,44,156	2,58,628	2,85,011

(1) Includes Mizoram and Arunachal Pradesh.

(2) Included in Assam.

Source: Registrar General, India,
Ministry of Home Affairs.

Table 5—DECENNIAL GROWTH OF POPULATION—Contd.
(1901—1971)

State	In Census			Decennial Percentage Variation						
	1951	1961	1971	1901-11	1911-21	1921-31	1931-41	1941-51	1951-61	1961-71
1	7	8	9	10	11	12	13	14	15	16
INDIA	36,10,88,090	43,92,34,771	54,81,59,652	5.75	-0.31	11.00	14.22	13.31	21.51	24.80
<i>State</i>										
Andhra Pradesh	3,11,15,259	3,59,83,447	4,35,02,708	12.49	-0.13	12.99	12.75	14.02	15.65	20.90
Assam ⁽¹⁾	82,25,058	1,11,03,392	1,49,57,542	16.84	20.19	20.45	20.45	20.12	34.99	34.71
Bihar	3,87,82,271	4,64,47,457	5,63,53,369	3.67	-0.66	11.45	12.20	10.27	19.76	21.33
Gujarat	1,62,62,657	2,06,33,350	2,66,97,475	7.79	3.79	12.92	19.25	18.69	26.88	29.39
Haryana	56,73,614	75,90,543	1,00,36,808	-9.70	1.95	7.14	15.63	7.60	33.79	32.23
Himachal Pradesh	23,85,981	28,12,463	34,60,434	-1.22	1.65	5.23	11.54	5.42	17.87	23.04
Jammu & Kashmir ⁽²⁾	32,53,852(a)	35,60,976	46,16,632	7.16	5.75	10.14	10.36	10.42	9.44	29.65
Karnataka	1,94,01,956	2,35,86,772	2,92,99,014	3.60	-1.09	9.38	11.09	19.36	21.57	24.22
Kerala	1,35,49,118	1,69,03,715	2,13,47,375	11.75	9.16	21.85	16.04	22.82	24.76	26.29
Madhya Pradesh	2,60,71,637	3,23,72,408	4,16,54,119	15.30	-1.38	11.39	12.34	8.67	24.17	28.67
Maharashtra	3,20,02,564	3,95,53,718	5,04,12,235	10.74	-2.91	14.91	11.99	19.27	23.60	27.45
Manipur	5,77,635	7,80,037	10,72,753	21.71	10.92	16.04	14.92	12.80	35.04	37.53
Meghalaya	6,05,674	7,69,380	10,11,699	15.71	7.21	13.83	15.59	8.97	27.03	31.50
Nagaland	2,12,975	3,69,200	5,16,449	46.76	6.55	12.62	6.04	8.60	14.07	39.88
Orissa	1,46,45,946	1,75,48,846	2,19,44,615	10.44	-1.94	11.94	10.22	6.38	19.82	25.05
Punjab	91,60,500	1,11,35,069	1,35,51,060	-10.78	6.26	12.02	19.82	4.58	21.56	21.70
Rajasthan	1,59,70,774	2,01,55,602	2,57,65,806	6.70	-6.29	14.14	18.01	15.20	26.20	27.83
Sikkim	1,37,725	1,62,189	2,09,843	48.98	-7.05	34.37	10.67	13.34	17.76	29.38
Tamil Nadu	3,01,19,047	3,36,86,953	4,11,99,168	8.57	3.47	8.52	11.91	14.66	11.85	22.30
Tripura	6,39,029	11,42,005	15,56,342	32.48	32.59	25.63	34.14	24.56	78.71	36.28
Uttar Pradesh	6,32,19,655	7,37,54,554	8,83,41,144	-0.97	-3.08	6.66	13.57	11.82	16.66	19.78
West Bengal	2,62,99,980	3,49,26,279	4,43,12,011	6.25	-2.91	8.14	22.93	13.22	32.80	26.87
<i>Union Territory</i>										
A. & N. Islands	30,971	63,548	1,15,133	7.34	2.37	8.78	14.61	-8.28	105.19	81.1
Arunachal Pradesh ⁽²⁾	..	3,36,558	4,67,511	..	..	..	..	..	..	38.91
Chandigarh	24,261	1,19,881	2,57,251	-16.07	-1.65	9.10	14.11	7.47	394.13	114.59
Dadra & Nagar Haveli	41,532	57,963	74,170	19.52	6.99	23.23	5.70	2.70	39.56	27.96
Delhi	17,44,072	26,58,612	40,65,698	1.98	18.03	30.26	44.27	90.00	52.44	52.93
Goa, Daman and Diu	5,96,059	6,26,667	8,57,771	2.31	-3.53	8.15	7.76	2.11	5.14	36.88
Lakshadweep	21,035	24,108	31,810	4.85	-6.31	17.62	14.43	14.60	14.61	1.95
Mizoram ⁽²⁾
Pondicherry	3,17,253	3,69,079	4,71,707	4.39	-5.06	5.93	10.20	91.31	16.34	27.81

⁽¹⁾ Includes Arunachal Pradesh upto 1951 and Mizoram.

⁽²⁾ Included in Assam

⁽³⁾ Census was not held in J & K. in 1951. Population estimated as mean of 1941-1961.

Table 6—DENSITY-WISE DISTRIBUTION OF POPULATION AND AREA

(Census—1971)

State	Density Ranges : Persons per sq. Km(%)						
	200 or below	201—350	351—500	501—750	751—999	1,000+	
1	2	3	4	5	6	7	
INDIA ⁽¹⁾	(a) (b)	40·07 71·42	25·49 16·62	18·93 8·37	10·74 3·22	0·53 0·10	4·24 0·27
State							
Andhra Pradesh	(a) (b)	56·35 74·71	37·23 22·51	6·42 2·78	— —	— —	— —
Assam	(a) (b)	31·07 58·10	68·93 41·90	— —	— —	— —	— —
Bihar	(a) (b)	16·99 35·95	12·65 14·64	38·58 32·73	31·78 16·68	— —	— —
Gujarat	(a) (b)	44·94 71·83	55·06 28·17	— —	— —	— —	— —
Haryana	(a) (b)	28·14 39·44	71·86 60·56	— —	— —	— —	— —
Himachal Pradesh	(a) (b)	100·00 100·00	— —	— —	— —	— —	— —
Jammu & Kashmir	(a) (b)	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Karnataka	(a) (b)	77·95 88·84	10·56 6·99	11·49 4·17	— —	— —	.. ..
Kerala	(a) (b)	— —	— —	28·74 42·44	51·00 47·07	— —	20·26 10·49
Madhya Pradesh	(a) (b)	97·54 99·12	2·46 0·88	— —	— —	— —	.. ..
Maharashtra	(a) (b)	73·26 89·00	14·89 10·80	— —	— —	— —	11·85 0·20
Manipur	(a) (b)	100·00 100·00	— —	— —	— —	— —	— —
Meghalaya	(a) (b)	100·00 100·00	— —	— —	— —	— —	— —
Nagaland	(a) (b)	100·00 100·00	— —	— —	— —	— —	— —
Orissa	(a) (b)	63·55 82·18	36·45 17·82	— —	— —	— —	— —
Punjab	(a) (b)	23·79 34·09	41·46 41·40	34·75 24·51	— —	— —	— —
Rajasthan	(a) (b)	100·00 100·00	— —	— —	— —	— —	— —
Sikkim ^a	(a) (b)	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Tamil Nadu	(a) (b)	5·27 9·37	69·39 75·65	16·38 13·57	2·97 1·30	— —	5·99 0·10
Tripura	(a) (b)	51·71 67·94	48·29 32·06	— —	— —	— —	— —
Uttar Pradesh	(a) (b)	12·61 33·82	24·22 23·70	51·11 36·04	12·06 6·44	— —	— —
West Bengal	(a) (b)	— —	13·92 25·56	27·47 34·81	39·57 34·25	6·48 3·58	12·56 1·80

⁽¹⁾ Excludes Jammu & Kashmir and Sikkim.⁽²⁾ District-wise area figures of Sikkim are not available.

(a) Percentage of Population to Total Population.

(b) Percentage of Area to Total Area.

Source : Registrar General, India,
Ministry of Home Affairs.

Table 7—RANKS OF STATES AND UNION TERRITORIES BY POPULATION AND AREA
(Census—1971)

State/Union Territory	Rank by Population	% of Population	Rank by Area ⁽¹⁾	% of Area ⁽¹⁾
1	2	3	4	5
<i>State</i>				
Andhra Pradesh	5	7.14	5	8.42
Assam ⁽²⁾	13	2.73	12	3.03
Bihar	2	10.28	9	5.29
Gujarat	9	4.87	7	5.96
Haryana	15	1.83	17	1.35
Himachal Pradesh	18	0.63	15	1.69
Jammu & Kashmir	16	0.84	6	6.76
Karnataka	8	5.34	8	5.83
Kerala	12	3.89	18	1.18
Madhya Pradesh	6	7.60	1	13.47
Maharashtra	3	9.20	3	9.36
Manipur	20	0.20	20	0.68
Meghalaya	21	0.19	19	0.68
Nagaland	23	0.09	21	0.50
Orissa	11	4.00	10	4.74
Punjab	14	2.47	16	1.53
Rajasthan	10	4.70	2	10.41
Sikkim	27	0.04	24	0.22
Tamil Nadu	7	7.52	11	3.96
Tripura	19	0.28	22	0.32
Uttar Pradesh	1	16.11	4	8.96
West Bengal	4	8.08	13	2.67
<i>Union Territory</i>				
A & N. Islands	28	0.02	23	0.25
Arunachal Pradesh	25	0.09	14	2.54
Chandigarh	26	0.05	29	—
Dadra and Nagar Haveli	29	0.01	27	0.02
Delhi	17	0.74	26	0.05
Goa, Daman & Diu	22	0.16	25	0.12
Lakshadweep	30	0.01	30	—
Mizoram ⁽³⁾
Pondicherry	24	0.09	28	0.01

⁽¹⁾ Provisional Area figures are as on 1-7-1971.

⁽²⁾ Includes Mizoram.

⁽³⁾ Included in Assam.

Source : Registrar General, India,
Ministry of Home Affairs.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION
(Census—1971)

State	Workers engaged							
	Total Workers (I-IX)		I Cultivators		II Agrl. Labourers		III Livestock, forestry, Fishing, Hunting and Plantations, Or- chards and Allied activities	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
India	14,91,46,069	3,13,38,937	6,89,63,109	93,03,978	3,16,97,908	1,57,95,682	35,14,272	7,83,148
<i>State</i>								
Andhra Pradesh	1,28,12,485	51,93,514	47,85,487	10,09,214	35,52,845	32,75,840	543,377	50,047
Assam (1)	38,54,543	3,85,569	22,99,503	1,10,847	3,85,343	20,655	2,55,985	1,90,548
Bihar	1,50,47,304	24,41,575	71,56,142	4,23,556	50,08,881	17,97,222	1,59,621	8,962
Gujarat	70,72,557	13,22,989	31,73,204	4,46,793	12,48,027	6,39,633	1,55,130	11,388
Haryana	25,41,577	1,12,416	12,61,054	41,554	4,01,132	29,180	34,392	1,601
Himachal Pradesh	9,26,502	3,52,130	5,89,555	3,13,718	38,939	14,405	29,565	4,859
Jammu & Kashmir	12,90,570	83,331	8,32,544	57,447	40,324	1,609	43,317	7,131
Karnataka	31,44,655	23,34,449	35,96,610	4,76,269	17,20,448	9,97,089	3,27,760	92,060
Kerala	47,64,582	14,51,877	10,39,331	67,332	11,95,755	7,12,359	3,56,438	78,391
Madhya Pradesh	1,15,29,092	37,65,571	65,37,112	15,47,631	22,28,064	18,34,274	2,35,215	23,476
Maharashtra	1,35,03,032	47,87,247	49,19,924	16,17,451	22,25,542	24,67,596	2,66,297	29,479
Manipur	2,45,435	1,25,428	1,67,038	81,442	8,662	4,863	2,045	281
Meghalaya	2,77,186	1,69,642	1,76,144	1,32,834	25,894	18,237	8,593	3,292
Nagaland	1,53,374	1,08,740	98,474	1,04,867	2,462	1,335	996	65
Orissa	61,07,993	7,42,658	32,19,678	1,48,347	15,47,277	3,90,297	1,32,836	14,087
Punjab	38,38,517	74,075	16,61,020	4,133	7,78,613	8,092	36,855	497
Rajasthan	70,24,655	10,24,204	45,70,690	6,54,605	5,36,103	2,13,013	1,71,979	33,844
Sikkim	70,933	40,674	52,873	37,507	2,924	1,283	424	195
Tamil Nadu	1,16,67,065	30,74,902	40,26,578	5,81,209	28,17,580	16,72,485	2,97,719	1,05,576
Tripura	3,95,958	36,505	2,19,251	16,041	77,712	8,628	6,255	3,315
Uttar Pradesh	2,45,62,058	27,72,397	1,45,15,674	11,32,192	42,20,484	12,33,345	1,54,706	12,869
West Bengal	1,14,44,111	9,24,833	38,42,793	1,12,117	28,60,629	4,11,569	2,54,857	1,08,501
<i>Union Territory</i>								
A. & N. Islands	43,487	2,044	6,166	102	2,096	41	7,552	578
Arunachal Pradesh	1,58,623	1,10,919	1,05,903	1,05,257	2,952	2,340	244	122
Chandigarh	79,364	6,281	2,494	12	1,245	21	407	8
Dadra and Nagar Haveli	20,490	14,497	14,670	10,678	2,791	3,143	429	66
Delhi	11,42,434	85,963	31,447	749	13,512	1,757	10,076	251
Goa, Daman & Diu	2,05,936	65,705	45,586	19,524	21,280	19,488	12,035	1,368
Lakshadweep	6,179	2,139	4	..	..	..	2,217	2
Mizoram (2) . . . . .	..	..	..	..	..	..	..	..
Pondicherry	1,15,362	25,663	16,160	549	30,392	15,883	6,950	262

(1) Figures for Assam include Mizoram.

(2) Included in Assam.

Source : Registrar General, India
Ministry of Home Affairs.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION—*contd.*
(Census—1971)

State	Workers engaged							
	IV Mining and Quarrying		V Manufacturing, Processing, Servicing & Repairs				VI Construction	
	Male 10	Female 11	Household Industry		Other than House- hold Industry		Male 16	Female 17
			Male 12	Female 13	Male 14	Female 15		
1								
INDIA	7,98,755	1,24,066	50,21,251	13,30,869	98,51,735	8,65,103	20,15,272	2,03,829
<i>State</i>								
Andhra Pradesh	77,508	13,124	6,52,647	2,02,323	6,36,680	1,18,555	2,40,827	44,486
Assam ⁽¹⁾	14,116	515	42,837	14,336	1,05,464	7,402	40,288	944
Bihar	2,32,537	25,899	3,73,005	59,587	4,34,098	20,504	92,357	5,789
Gujarat	29,518	5,254	2,09,123	27,449	7,37,003	36,266	1,03,593	16,316
Haryana	4,324	591	82,166	4,461	1,70,992	6,718	46,212	2,690
Himachal Pradesh	1,319	25	29,852	3,347	19,115	1,060	48,665	2,518
Jammu & Kashmir	1,835	13	49,561	5,778	37,193	587	30,407	619
Karnataka	42,602	9,286	3,07,546	1,31,009	5,26,549	73,360	1,56,279	25,883
Kerala	27,583	2,303	1,47,625	1,18,267	5,33,353	1,78,609	1,03,098	4,351
Madhya Pradesh	83,275	14,381	4,19,802	1,37,050	4,32,744	32,357	1,06,341	14,197
Maharashtra	35,442	9,766	4,24,412	1,38,915	17,04,645	1,27,261	2,43,116	33,305
Manipur	79	11	5,882	28,741	4,570	1,541	4,538	89
Meghalaya	501	168	3,120	1,754	5,043	602	3,960	280
Nagaland	71	5	748	40	2,115	72	3,259	18
Orissa	37,844	13,857	1,88,303	59,807	1,42,424	14,920	35,696	2,105
Punjab	528	7	1,18,764	5,338	3,11,144	6,820	76,754	602
Rajasthan	31,957	4,093	2,45,773	30,454	2,44,658	12,952	93,891	5,893
Sikkim	59	..	358	48	927	106	3,441	352
Tamil Nadu	42,561	8,093	4,86,394	1,83,519	11,66,113	1,36,311	2,05,038	29,197
Tripura . . . . .	..	..	5,307	745	8,345	832	3,053	85
Uttar Pradesh	9,756	1,422	8,92,861	1,08,744	9,61,197	28,648	1,63,888	2,673
West Bengal	1,02,264	6,214	2,90,055	43,646	13,61,230	44,480	1,21,229	3,083
<i>Union Territory</i>								
A. & N. Islands	269	25	1,419	429	3,098	27	9,849	51
Arunachal Pradesh	4	1	719	111	71	32	247	16
Chandigarh	11	1	422	55	10,842	188	4,038	497
D. & N. Haveli	2	..	260	65	540	102	313	104
Delhi	2,682	382	26,225	1,705	2,54,458	9,197	59,416	5,722
Goa, Daman & Diu	12,814	3,625	12,953	2,718	15,438	1,113	10,726	1,626
Lakshadweep	4	..	642	1,861	434	34	583	51
Mizoram ⁽²⁾
Pondicherry	260	5	1,968	557	21,271	1,447	4,170	287

(1) Figures for Assam include Mizoram.

(2) Included in Assam.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION—*contd.*

(Census—1971)

State	Workers engaged						Non-Workers	
	VII Trade and Commerce		VIII Transport, Storage and Communication		IX Other services		X	
	Male	Female	Male	Female	Male	Female	Male	Female
1	18	19	20	21	22	23	24	25
INDIA	94,84,237	5,56,394	42,56,865	1,46,114	1,35,42,665	22,29,754	13,49,03,207	23,27,71,439
<i>State</i>								
Andhra Pradesh	8,49,589	1,33,048	3,79,508	14,016	10,94,017	3,09,834	91,96,178	1,63,00,531
Assam (1)	2,29,110	3,746	1,02,265	1,301	3,79,628	35,275	40,30,521	66,86,909
Bihar	5,48,598	21,604	2,58,779	6,007	7,83,256	72,445	1,37,99,640	2,50,64,85
Gujarat	5,61,928	20,689	2,33,875	5,824	6,21,151	1,10,377	67,29,937	1,15,71,992
Haryana	1,76,841	1,550	64,118	438	3,00,346	23,633	28,35,681	45,47,134
Himachal Pradesh	31,084	664	15,399	374	1,23,008	11,160	8,40,455	18,41,347
Jammu & Kashmir	60,640	325	44,407	292	1,50,342	9,530	11,67,745	20,74,986
Karnataka	5,46,023	52,559	2,48,093	24,827	6,72,755	1,52,107	68,27,235	1,22,92,665
Kerala	5,36,887	28,761	2,27,576	14,513	5,96,936	2,46,991	58,23,269	93,07,647
Madhya Pradesh	4,58,014	32,148	2,01,329	4,978	8,27,196	1,26,069	99,26,242	1,64,32,214
Maharashtra	11,57,302	74,372	5,36,851	23,735	13,89,501	2,65,367	1,25,13,319	1,95,08,637
Manipur	7,669	5,480	3,989	55	40,963	2,925	2,96,240	4,05,650
Meghalaya	9,706	3,617	5,049	554	39,176	8,304	2,43,781	3,21,090
Nagaland	4,612	113	2,363	25	38,274	2,200	1,22,710	1,31,625
Orissa	2,04,244	22,510	93,868	5,126	5,05,323	71,602	49,33,090	1,01,60,874
Punjab	3,19,464	2,047	1,08,930	681	4,26,441	45,853	34,27,993	62,10,470
Rajasthan	3,51,032	7,274	1,58,020	2,328	6,20,555	59,747	64,59,728	1,12,57,219
Sikkim	2,193	195	1,608	170	6,125	818	41,729	56,507
Tamil Nadu	10,68,016	86,206	4,45,465	20,192	11,11,601	2,52,114	91,60,956	1,72,96,245
Tripura	23,865	572	6,137	57	46,033	6,230	4,05,168	7,18,711
Uttar Pradesh	10,85,807	24,739	4,68,486	5,182	26,83,229	1,72,583	2,24,54,363	38,52,326
West Bengal	9,59,923	21,453	5,05,853	10,944	11,38,278	1,62,826	1,19,91,876	1,99,51,191
<i>Union Territory</i>								
A. & N. Islands	2,986	33	2,369	21	7,783	737	26,540	43,062
Arunachal Pradesh	1,466	85	11	..	47,006	2,955	92,608	1,05,361
Chandigarh	11,693	230	3,618	68	44,594	5,211	67,716	1,03,890
D. & N. Haveli	389	42	98	6	998	291	16,474	22,709
Delhi	2,38,514	6,083	1,12,402	2,574	3,93,702	57,543	11,15,081	17,22,220
Goa, Daman & Diu	21,936	4,178	22,389	1,796	30,777	10,269	2,25,278	3,60,852
Lakshadweep	275	10	465	..	1,555	181	9,899	13,593
Mizoram (2)	..	..	..	..	..	..	..	..
Pondicherry	13,531	2,061	3,545	30	17,115	4,582	1,21,750	2,08,932

(1) Figures for Assam include Mizoram.

(2) Included in Assam.

Table 9.—EXPECTATION OF LIFE
(Census—1971)

Census year 1	At birth		Age 10		Age 20	
	Male 2	Female 3	Male 4	Female 5	Male 6	Female 7
1881	23·67	25·58	34·00	33·42	28·55	28·44
1891	24·59	25·54	35·46	34·40	29·24	29·38
1901	23·63	23·96	34·73	33·86	28·59	28·64
1911 ^(a)	22·59	23·31	33·36	33·74	27·46	27·96
1921	19·42	20·91	29·64	29·21	25·46	25·41
1931 ^(a)	26·91	26·56	36·38	33·61	29·57	27·08
1941	32·09	31·37	41·20	38·56	35·02	33·11
1951	32·45	31·66	38·97	38·45	33·03	32·90
1961	41·89	40·55	45·21	43·78	36·99	35·63
1971 (b)	46·40	44·70	48·80	47·70	41·10	39·90

Census year 1	Age 30		Age 40		Age 50		Age 60	
	Male 8	Female 9	Male 10	Female 11	Male 12	Female 13	Male 14	Female 15
1881	23·80	24·48	18·90	20·03	13·93	14·96	9·25	9·79
1891	23·66	24·69	18·75	20·20	14·28	15·59	10·12	10·87
1901	22·90	23·82	17·91	19·12	13·59	14·50	9·53	10·02
1911 ^(a)	22·45	22·99	18·01	18·49	13·97	14·28	10·00	10·11
1921	21·64	21·78	17·93	18·31	14·30	14·95	10·67	11·67
1931 ^(a)	23·60	22·30	18·60	18·23	14·31	14·65	10·25	10·81
1941	29·03	27·89	23·27	22·91	17·77	18·17	12·59	13·68
1951	26·58	26·18	20·53	21·06	14·89	16·15	10·13	11·33
1961	29·03	27·86	22·07	22·37	16·45	17·46	11·77	12·98
1971 (b)	33·30	32·00	25·90	25·40	19·20	19·70	13·60	13·80

NOTE :—Excludes Sikkim.

(*) Expectation of life during the Census years 1911 and 1931 relate to birth and Ages 0, 10—19, 20—29, 30—39, 40—49, 50—59 and 60—69.

(b) Based on 10% rural and 20% urban sample.

Source: Registrar General, India,
Ministry of Home Affairs

Table 10—POPULATION BY MAJOR RELIGIOUS COMMUNITIES
(Census—1971)

State	Hindus		Muslims		Christians	
	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71
1	2	3	4	5	6	7
INDIA	45,34,36,630	23.69(a)	6,14,18,269	30.84(a)	1,42,25,045	32.58(a)
<i>State</i>						
Andhra Pradesh . . .	3,81,19,279	19.82	35,20,166	29.66	18,23,436	27.63
Assam . . .	1,06,04,618	37.15	35,92,124	30.99	3,81,010	44.80
Bihar . . .	4,70,31,801	19.54	75,94,173	31.26	6,58,717	31.17
Gujarat . . .	2,38,35,471	29.85	22,49,055	28.88	1,09,341	20.12
Haryana . . .	89,56,310	32.71	4,05,723	39.69	9,802	32.85
Himachal Pradesh . .	33,24,627	23.21	50,327	32.51	3,556	8.61
Janmu & Kashmir . .	14,04,292	38.60	30,40,129	25.00	7,182	152.18
Kerala . . .	1,26,83,277	23.35	41,62,718	37.49	44,94,089	25.28
Karnataka . . .	2,53,32,388	23.08	31,13,298	33.71	6,13,026	25.73
Madhya Pradesh . .	3,90,24,162	28.26	18,15,685	37.80	2,86,072	51.91
Maharashtra . . .	4,13,07,287	26.98	42,33,023	39.50	7,17,174	27.93
Manipur . . .	6,32,597	31.49	70,969	46.06	2,79,243	83.66
Meghalaya . . .	1,87,140	33.25	26,347	14.46	4,75,267	75.43
Nagaland . . .	59,031	70.23	2,966	232.88	3,44,798	76.29
Orissa . . .	2,11,21,056	23.35	3,26,507	51.64	3,78,888	88.49
Punjab . . .	50,87,235	8.13	1,14,447	28.52	1,62,202	16.77
Rajasthan . . .	2,30,93,895	27.36	17,78,275	35.27	30,202	32.09
Sikkim . . .	1,44,544	33.63	335	(—)72.25	1,663	(—)40.88
Tamil Nadu . . .	3,66,74,150	21.05	21,03,899	34.83	23,67,749	34.31
Tripura . . .	13,93,689	60.56	1,03,962	(—)54.80	15,713	56.52
Uttar Pradesh . . .	7,39,97,597	18.52	1,36,76,533	26.77	1,31,810	29.68
West Bengal . . .	3,46,11,864	25.75	90,64,338	29.76	2,51,752	23.09
<i>Union Territory</i>						
A. & N. Islands . .	70,134	113.95	11,655	57.54	30,342	68.82
Arunachal Pradesh . .	1,02,832	N.A.	842	N.A.	3,684	N.A.
Chandigarh . . .	1,84,395	109.26	3,720	153.58	2,504	188.81
D. & N. Haveli . .	71,075	25.63	740	67.04	1,918	140.05
Delhi . . .	34,07,835	52.50	2,63,019	69.20	43,720	49.37
Goa, Daman & Diu . .	5,50,482	43.21	32,250	120.89	2,72,509	19.94
Lakshadweep . . .	1,545	487.45	30,019	26.19	239	326.79
Mizoram . . .	21,229	54.08	1,882	827.09	2,86,141	24.13
Pondicherry . . .	4,00,793	28.78	29,143	24.17	41,296	21.65

Source : Registrar General of India,
Ministry of Home Affairs.

(a) Excludes Arunachal Pradesh for which comparable figures of 1961 are not available, because only an abridged schedule for 297,853 persons was canvassed at the 1961 Census instead of the general all India schedule.

Table 10—POPULATION BY MAJOR RELIGIOUS COMMUNITIES—*Contd.*
(Census—1971)

State	Sikhs		Buddhists		Jains		Others	
	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71
1	8	9	10	11	12	13	14	15
INDIA	1,03,78,891	32.28(a)	38,74,942	17.33(a)	26,04,837	28.49(a)	22,21,038	38.11(a)
<i>State</i>								
Andhra Pradesh	12,591	47.04	10,035	48.60	16,108	78.74	1,093	(—)23.30
Assam	11,920	42.84	22,565	34.46	12,914	38.71	1	(—)100.00
Bihar	61,520	38.52	4,806	66.59	25,185	43.11	9,77,167	29.02
Gujarat	18,233	89.02	5,469	71.71	4,51,578	10.21	28,328	52.56
Haryana	6,31,048	22.04	845	14.81	31,173	20.62	1,907	770.78
Himachal Pradesh	44,914	(—)17.05	35,937	98.67	626	35.21	447	236.09
Jammu & Kashmir	1,05,873	67.87	57,956	19.84	1,150	(—)19.41	50	316.67
Karnataka	6,830	107.79	14,139	44.72	2,18,862	25.52	471	(—)11.63
Kerala	1,284	56.20	605	165.35	3,336	12.44	2,066	(—)2.82
Madhya Pradesh	98,973	50.61	81,823	(—)27.82	3,45,211	39.24	2,193	(—)83.96
Maharashtra	1,01,762	76.62	32,64,223	17.02	7,03,664	44.88	85,102	(—)10.51
Manipur	1,028	96.56	495	52.31	1,408	80.98	87,013	(—)9.99
Meghalaya	1,262	(—)5.33	1,878	85.76	268	107.75	3,19,537	(—)3.91
Nagaland	687	169.41	179	326.19	627	138.40	1,08,161	(—)21.33
Orissa	10,204	102.86	8,462	1,763.88	6,521	184.14	92,977	5,949.25
Punjab	81,59,972	32.08	1,374	(—)41.13	21,383	(—)0.58	4,447	734.33
Rajasthan	3,41,182	24.43	2,642	379.84	5,13,548	25.43	5,062	377.10
Sikkim	94	30.56	62,617	25.50	191	905.26	399	2,000.00
Tamil Nadu	4,355	69.55	1,148	47.75	41,097	44.96	6,770	(—)80.53
Tripura	318	548.98	42,285	25.42	375	92.31	..	..
Uttar Pradesh	3,69,672	30.29	39,639	207.45	1,24,728	2.15	1,165	88.82
West Bengal	35,084	2.63	1,21,504	8.24	32,203	19.54	1,95,266	391.52
<i>Union Territory</i>								
A. & N. Islands	865	258.92	103	(—)93.97	14	166.67	2,020	(—)41.36
Arunachal Pradesh	1,255	—	61,400	—	39	—	2,97,459	—
Chandigarh	65,472	131.18	92	1,433.33	1,016	(—)1.84	52	(—)23.53
D. & N. Haveli	3	—	73	3,550.00	303	152.50	58	152.17
Delhi	2,91,123	42.77	8,720	59.53	50,513	70.68	768	143.04
Goa, Daman & Diu	885	—	260	37.57	556	717.65	829	260.43
Lakshadweep	4	—	—	—	—	—	3	—
Mizoram	427	523.750	22,647	20.98	3	(—)89.66	61	(—)97.83
Pondicherry	51	264.29	21	(—)16.00	237	211.84	166	(—)48.92

(a) Please see footnotes at page 28 ante.

Table 11—POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES
(Census—1971)

State	Scheduled Castes					% to Population of State/ Union Territory
	Male	Female	Persons	Rural	Urban	
1	2	3	4	5	6	7
INDIA	4,13,43,194	3,86,62,204	8,00,05,398	7,04,49,154	95,56,244	14.60
<i>State</i>						
Andhra Pradesh . . .	20,27,416	28,47,132	57,74,548	50,92,130	6,82,418	13.27
Assam . . .	4,76,150	4,86,407	9,12,557	8,26,834	85,723	6.24
Bihar . . .	40,14,066	39,36,586	79,50,652	74,36,573	5,14,079	14.11
Gujarat . . .	9,36,043	8,89,389	18,25,432	13,28,060	4,97,432	6.84
Haryana . . .	10,13,476	8,82,457	18,95,933	16,98,626	1,97,307	18.89
Himachal Pradesh . .	3,94,690	3,74,882	7,69,572	7,34,080	35,492	22.24
Jammu & Kashmir . .	1,98,165	1,83,112	3,81,277	3,49,684	31,593	8.26
Karnataka . . .	19,66,999	18,83,035	38,50,034	32,02,756	6,47,278	13.14
Kerala . . .	8,80,926	8,91,242	17,72,168	16,00,645	1,71,523	8.30
Madhya Pradesh . .	23,10,175	26,43,515	54,53,690	47,69,158	6,84,532	13.09
Maharashtra . . .	15,54,428	14,71,333	30,25,761	22,79,026	7,46,735	6.00
Manipur . . .	8,556	7,820	16,376	15,802	574	1.53
Meghalaya . . .	2,048	1,839	3,887	1,673	2,214	0.38
Nagaland . . .	..	..	..	..	..	..
Orissa . . .	16,61,038	16,49,816	33,10,854	31,03,244	2,07,610	15.09
Punjab . . .	18,08,558	15,44,659	33,48,217	28,56,046	4,92,171	24.71
Rajasthan . . .	21,29,108	19,46,472	40,75,580	34,93,437	5,82,143	15.82
Sikkim . . .	5,159	4,343	9,502	7,766	1,736	4.53
Tamil Nadu . . .	36,86,420	36,29,175	73,15,595	60,50,302	12,65,293	17.76
Tripura . . .	99,423	93,437	1,92,860	1,82,667	10,193	12.39
Uttar Pradesh . . .	97,84,029	37,64,887	1,35,48,916	11,47,032	14,01,884	21.00
West Bengal . . .	45,75,335	42,40,693	88,16,028	80,93,232	7,22,796	19.90
<i>Union Territory</i>						
A. & N. Islands . .	..	..	..	..	..	..
Arunachal Pradesh . .	178	161	339	335	4	0.07
Chandigarh . . .	16,742	12,331	29,073	5,273	23,800	11.30
D. & N. Haveli . .	583	749	1,332	1,332	..	1.80
Delhi . . .	3,53,020	2,82,678	6,35,698	1,04,999	5,30,699	15.64
Goa, Daman & Diu . .	8,313	8,201	16,514	10,809	5,705	1.93
Lakshadweep . . .	..	..	..	..	..	..
Mizoram . . .	79	3	82	77	5	0.02
Pondicherry . . .	37,071	35,850	72,921	57,616	15,305	15.46

Source : Registrar General, India
Ministry of Home Affairs

Table 11—POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES—Contd.
(Census—1971)

State	Scheduled Tribes					% to population of State/Union Territory	Percentage of scheduled Castes and Scheduled Tribes to population of State/Union Territory
	Male	Female	Persons	Rural	Urban		
1	8	9	10	11	12	13	14
INDIA	1,91,81,450	1,88,33,712	3,80,15,162	3,67,20,681	12,94,481	6.94	21.54
<i>State</i>							
Andhra Pradesh . . .	8,40,022	8,17,635	16,57,657	15,72,627	85,030	3.81	17.08
Assam . . .	8,19,653	7,86,995	16,06,648	15,92,393	14,255	10.99	17.23
Bihar . . .	24,62,265	24,70,502	49,32,767	47,25,693	1,07,074	8.75	22.86
Gujarat . . .	18,97,204	18,37,218	37,34,422	35,07,152	2,27,270	13.99	20.83
Haryana . . .	..	..	..	..	..	..	18.89
Himachal Pradesh . .	70,810	70,800	1,41,610	1,41,055	555	4.09	26.33
Jammu & Kashmir . .	..	..	..	..	..	..	8.26
Karnataka . . .	1,18,203	1,13,065	2,31,268	2,06,067	25,201	0.79	13.93
Kerala . . .	1,34,996	1,34,360	2,69,356	2,58,480	10,876	1.26	9.56
Madhya Pradesh . .	41,98,509	41,88,894	83,87,403	82,44,072	1,43,331	20.14	33.23
Maharashtra . . .	14,97,481	14,56,768	29,54,249	28,25,955	1,28,294	5.86	11.86
Manipur . . .	1,66,490	1,67,976	3,34,466	3,19,516	14,950	31.18	32.71
Meghalaya . . .	4,07,859	4,06,371	8,14,230	7,47,113	67,117	80.48	80.86
Nagaland . . .	2,31,921	2,25,681	4,57,602	4,38,218	19,384	88.61	88.61
Orissa . . .	25,26,663	25,45,274	50,71,937	49,24,582	1,47,355	23.11	38.20
Punjab . . .	..	..	..	..	..	..	24.71
Rajasthan . . .	16,19,210	15,06,296	31,25,506	30,57,790	67,716	12.13	27.95
Sikkim . . .	..	..	..	..	..	..	4.53
Tamil Nadu . . .	1,59,706	1,51,809	3,11,515	2,94,379	17,136	0.76	18.52
Tripura . . .	2,30,544	2,20,000	4,50,544	4,45,059	5,485	28.95	41.35
Uttar Pradesh . . .	1,05,608	92,957	1,98,565	1,82,708	1,57,797	0.22	21.22
West Bengal . . .	12,95,460	12,37,509	25,82,969	24,75,625	57,344	5.72	25.62
<i>Union Territory</i>							
A. & N. Islands . .	9,320	8,782	18,102	18,099	3	15.72	15.72
Arunachal Pradesh . .	1,84,076	1,85,332	3,69,408	3,65,939	3,469	79.02	79.09
Chandigarh . . .	..	..	..	..	..	..	11.30
D. & N. Haveli . .	31,985	32,460	64,445	64,445	..	86.89	88.69
Delhi . . .	..	..	..	..	..	..	15.64
Goa, Daman & Diu . .	3,836	3,818	7,654	5,824	1,830	0.89	2.82
Lakshadweep . . .	14,614	14,926	29,540	29,540	..	92.86	92.86
Mizoram . . .	1,55,015	1,58,284	3,13,299	2,78,290	35,009	94.26	94.28
Pondicherry . . .	..	..	..	..	..	..	15.46

Table 12—ESTIMATED MID YEAR POPULATION¹—Contd.

(‘000)						
State	1961	1966	1969	1970	1971	1972
1	2	3	4	5	6	7
INDIA	4,42,535	4,93,391	5,27,180	5,39,080	5,51,230	5,63,530
<i>State</i>						
Andhra Pradesh . . .	36,213	39,604	41,980	42,844	43,704	44,515
Assam (²) . . .	11,256	13,081	14,253	14,654	15,088	15,953
Bihar . . .	46,767	51,556	54,568	55,585	56,646	57,808
Gujarat . . .	20,812	23,552	25,537	26,195	26,838	27,442
Haryana . . .	7,685	8,920	9,633	9,864	10,084	10,301
Himachal Pradesh . .	2,841	3,154	3,345	3,410	3,480	3,555
Jammu & Kashmir . .	3,581	3,983	4,351	4,501	4,650	4,779
Karnataka . . .	23,761	26,415	28,192	28,818	29,447	30,059
Kerala . . .	17,051	19,146	20,509	20,985	21,475	21,979
Madhya Pradesh . .	32,643	37,005	39,893	40,893	41,999	43,276
Maharashtra . . .	39,880	44,186	48,284	49,490	50,670	51,751
Manipur . . .	790	929	1,018	1,050	1,082	1,118
Meghalaya . . .	759	887	964	991	1,019	1,047
Nagaland . . .	375	458	498	509	521	539
Orissa . . .	17,678	19,734	21,105	21,583	22,078	22,570
Punjab . . .	11,228	12,390	13,113	13,362	13,600	13,820
Rajasthan . . .	20,335	23,017	24,732	25,318	25,959	26,701
Sikkim . . .	163	182	194	199	211	216
Tamil Nadu . . .	33,880	36,970	39,476	40,450	41,335	41,959
Tripura . . .	1,160	1,399	1,498	1,592	1,569	1,620
Uttar Pradesh . . .	74,162	80,956	85,522	87,125	98,736	90,348
West Bengal . . .	35,206	39,833	42,615	43,576	44,630	45,846
<i>Union Territory</i>						
A. & N. Islands . .	65	90	105	111	117	124
Arunachal Pradesh . .	345	406	443	457	472	487
Chandigarh . . .	124	190	233	246	262	283
Dadra & Nagar Haveli .	59	67	71	73	74	76
Delhi . . .	2,700	3,327	3,773	3,936	4,112	4,297
Goa, Daman and Diu .	630	712	795	830	865	894
Lakshadweep . . .	24	27	30	31	32	32
Mizoram (²) . . .	..	..	..	..	..	..
Pondicherry . . .	372	415	449	462	475	487

NOTE : The above estimates are provisional.

(1) From 1971 onwards, based on revised population projections.

(2) Figures for Assam include Mizoram.

Source : Registrar General, India,
Ministry of Home Affairs.

Table 12—ESTIMATED MID YEAR POPULATION¹—*contd.*

(000)							
State	1973	1974	1975	1976	1977	1978	1979
1	8	9	10	11	12	13	14
INDIA	5,75,887	5,88,299	6,00,763	6,13,273	6,25,818	6,38,388	6,50,982
<i>State</i>							
Andhra Pradesh	45,315	46,110	46,904	47,700	48,493	49,282	50,073
Assam ⁽²⁾	16,107	16,631	17,165	17,710	18,265	18,829	19,405
Bihar	58,985	60,172	61,368	62,569	63,778	64,995	66,215
Gujarat	28,062	28,694	29,333	29,978	30,630	31,290	31,954
Haryana	10,530	10,766	11,009	11,256	11,511	11,772	12,038
Himachal Pradesh	3,632	3,709	3,786	2,864	3,942	4,020	4,098
Jammu & Kashmir	4,911	5,044	5,180	5,317	5,456	4,597	5,740
Karnataka	30,631	31,312	31,947	32,585	33,228	33,878	34,526
Kerala	22,469	22,947	23,418	23,885	24,341	24,787	25,227
Madhya Pradesh	44,493	45,667	46,323	47,969	49,083	50,160	51,26
Maharashtra	52,875	53,892	54,954	56,010	57,057	58,095	59,124
Manipur	1,155	1,193	1,231	1,271	1,311	1,352	1,393
Mizoram ⁽³⁾	1,076	1,107	1,137	1,168	1,200	1,233	1,266
Nagaland	553	577	597	616	637	658	678
Orissa	23,076	23,590	24,108	24,627	25,150	25,678	26,204
Punjab	14,055	14,300	14,551	14,805	15,067	15,336	15,607
Rajasthan	27,451	28,209	28,976	29,750	30,531	31,319	32,114
Sikkim	221	226	230	235	239	243	247
Tamil Nadu	42,590	43,224	43,854	44,477	45,098	45,716	46,325
Tripura	1,672	1,725	1,779	1,834	1,890	1,948	2,006
Uttar Pradesh	92,016	97,727	95,464	97,221	99,010	100,832	1,02,671
West Bengal	47,043	48,227	49,405	50,578	51,739	52,885	54,023
<i>Union Territory</i>							
A. & N. Islands	130	138	145	152	160	165	175
Arunachal Pradesh	504	520	537	554	571	588	606
Chandigarh	305	328	352	378	405	433	463
Dadra and Nagar Haveli	77	79	80	82	83	84	86
Delhi	4,488	4,686	4,890	5,102	5,321	5,547	5,780
Goa, Daman and Diu	922	952	982	1,012	1,043	1,075	1,107
Lakshadweep	33	33	34	34	34	35	35
Mizoram ⁽³⁾
Pondicherry	499	511	523	536	548	560	572

NOTE : The above estimates are provisional.

(1) Based on revised population projections..

(2) Figures for Assam include Mizoram.

(3) The aggregate of all the States and Union Territories will not exactly tally with the all India total due to rounding off of figures.

Source : Registrar General, India,
Ministry of Home Affairs.

2. RAINFALL

Rainfall is recorded by the Indian Meteorological Department at 541 surface and 610 Hydromet observatories. In addition, there are about 4,400 rain recording stations maintained by the various State Governments who publish the emanating therefrom.

Daily rainfall is recorded at 08.30 hours everyday throughout the country. The amount is the total rainfall for the preceding 24 hours ending at 08.30 hours of the date of measurement.

This section gives the data of normal and actual rainfall with reference to meteorological sub-divisions mentioned therein. The rainfall figures appended with the letter 'a' in parenthesis are based on the data recorded at the observatory stations, while the other figures are based on the available data recorded at both departmental observatories and state raingauge stations. The sub-divisional means are provisionally worked out on the basis of observatory data only, since there is a considerable time lag in the receipt of the rainfall data from the states.

Table 13 gives sub-divisionwise actual and normal monthly rainfall.

Tables 14-A and 14-B give, at sub-divisional level, actual annual rainfall, data for the individual years.



Table 13—MONTHLY AND ANNUAL RAINFALL 1978(a)
(By meteorological sub-divisions)

Sub-division (b)	Monthly rainfall							
	January		February		March		April	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands ⁽¹⁾	104.7	82.4	26.8	53.4	35.8	41.9	98.4	90.4
2. Arunachal Pradesh	13.4	35.6	35.1	68.5	82.0	121.5	122.0	209.2
3. Assam and Meghalaya . . .	4.6	19.3	12.0	28.7	52.1	77.4	80.0	157.7
4. Nagaland Mizoram, Manipur and Tripura . . . . .	..	15.5	6.5	26.2	31.9	80.8	151.9	159.0
5. Sub-Himalayan West Bengal & Sikkim ⁽²⁾	12.6	16.6	10.9	21.9	27.5	50.8	97.0	108.0
6. Gangetic West Bengal . . .	1.3	12.7	21.9	24.1	52.9	26.5	56.6	41.0
7. Orissa	0.9	13.4	21.6	22.2	36.7	21.8	27.0	27.2
8. Bihar Plateau	5.7	18.8	58.1	32.0	44.7	24.1	39.2	21.1
9. Bihar Plains	14.8	16.6	29.2	14.2	25.9	11.9	18.7	16.5
10. Uttar Pradesh East	34.2	22.4	26.4	14.9	24.6	10.6	3.7	5.3
11. Plains of Uttar Pradesh West .	6.4	24.8	29.3	23.1	53.8	13.6	8.7	8.1
12. Hills of Uttar Pradesh West .	17.8	57.9	59.6	65.8	174.7	68.3	50.7	38.1
13. Haryana, Chandigarh & Delhi .	0.9	25.3	28.7	24.1	45.7	16.6	4.3	9.8
14. Punjab	4.7	28.7	24.5	21.8	67.9	26.1	6.0	9.0
15. Himachal Pradesh	54.5	96.3	111.4	89.2	192.1	87.8	30.7	54.6
16. Jammu & Kashmir	82.6	90.1	103.5	130.7	269.4	146.5	55.2	116.4
17. Rajasthan West	0.8	5.7	17.2	4.2	8.0	6.0	7.7	3.0
18. Rajasthan East . . . . .	..	7.5	13.3	3.6	7.6	6.3	4.9	2.5
19. Madhya Pradesh West . . .	6.8	12.8	32.6	7.7	18.4	7.9	8.7	4.5
20. Madhya Pradesh East . . .	19.3	21.4	52.6	23.3	34.1	18.7	10.9	11.8
21. Gujarat Region, Daman, Dadra & N. Havelli . . . . .	..	2.3	2.4	1.3	0.1	2.6	3.3	2.0
22. Saurashtra, Kutch & Diu . .	..	1.5	1.2	1.9	..	2.7	1.1	0.6
23. Konkan & Goa . . . . .	..	1.5	0.4	0.5	0.2	0.4	7.9	6.5
24. Madhya Maharashtra . . .	1.8	3.9	16.3	1.7	6.1	3.4	42.3	12.3
25. Marathawada	21.0	6.8	22.8	7.1	13.2	8.3	7.1	7.2
26. Vidarbha	17.9	10.6	34.3	13.2	30.7	13.4	15.7	13.2
27. Coastal Andhra Pradesh . .	15.1	7.6	17.7	9.8	5.5	10.9	19.6	15.0
28. Telangana	18.7	4.2	20.3	7.8	7.0	10.3	17.7	22.3
29. Rayalaseema	1.8	11.0	9.1	5.9	2.7	5.5	33.4	17.8
30. Tamil Nadu and Pondicherry .	4.1	38.0	6.1	15.0	3.7	20.1	44.6	43.9
31. Coastal Karnataka . . . .	..	3.1	0.1	1.2	..	3.2	1.1	22.6
32. North Interior Karnataka . .	3.9	4.5	14.9	4.9	0.1	8.2	31.6	26.7
33. South Interior Karnataka . .	..	4.3	10.0	6.3	2.5	9.6	42.3	42.7
34. Kerala	14.1	17.3	49.4	22.5	57.9	49.5	105.7	146.1
35. Lakshadweep ⁽³⁾	0.2	26.7	6.5	8.1	0.0	12.5	46.1	38.3

NOTES : (a) Figures are based on observatory data.
(b) Refers to sub-divisional set up as in 1976.

Source : Meteorological Department, Ministry of Tourism & Civil Aviation.

(1) Meteorological sub-division "Bay Islands" has been re-named "Andaman and Nicobar Islands" with effect from June, 1977

(2) This sub-division includes Sikkim with effect from 1976.

(3) Meteorological sub-division "ARABIAN SEA ISLAND" has been re-named "LAKSHADWEEP" with effect from November, 1974.

Table 13—MONTHLY AND ANNUAL RAINFALL 1978(a)—Contd.

(By meteorological sub-divisions)

Sub-division (b)	Millimetres							
	Monthly rainfall							
	May		June		July		August	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands ⁽¹⁾	304.1	372.1	381.9	458.7	574.3	384.8	317.0	353.0
2. Arunachal Pradesh . . .	315.7	370.9	907.4	693.5	671.3	714.9	273.8	512.9
3. Assam and Meghalaya . . .	288.1	357.7	467.9	487.3	437.8	410.3	287.3	346.7
4. Nagaland, Mizoram, Manipur & Tripura . . .	482.0	254.3	449.8	435.1	265.8	329.9	274.3	290.0
5. Sub-Himalayan West Bengal & Sikkim ⁽²⁾ . . .	342.4	286.2	427.7	561.1	626.7	619.5	294.1	515.7
6. Gangetic West Bengal . . .	100.8	106.8	237.1	250.9	304.9	313.2	362.9	309.3
7. Orissa . . .	41.1	56.1	172.9	204.4	293.0	352.3	457.0	334.1
8. Bihar Plateau . . .	31.2	56.4	334.3	191.7	218.9	350.5	329.5	341.4
9. Bihar Plains . . .	59.9	54.3	203.6	192.0	335.2	313.1	254.1	310.8
10. Uttar Pradesh East . . .	3.7	18.4	161.8	104.6	322.1	311.2	262.8	310.0
11. Plains of Uttar Pradesh West . . .	0.8	13.8	195.6	90.7	258.6	279.6	394.4	267.6
12. Hills of Uttar Pradesh West . . .	47.6	59.4	313.7	215.3	493.2	543.6	540.5	527.5
13. Haryana, Chandigarh & Delhi . . .	1.8	13.3	82.2	55.0	252.9	176.0	256.5	165.5
14. Punjab . . .	1.3	10.6	95.9	37.6	224.1	170.6	192.0	147.3
15. Himachal Pradesh . . .	24.3	55.1	285.8	120.4	501.0	508.8	632.6	474.4
16. Jammu & Kashmir . . .	34.6	73.9	83.4	54.6	186.2	132.1	104.6	115.8
17. Rajasthan West . . .	..	9.2	40.5	26.0	259.9	106.1	94.4	108.3
18. Rajasthan East . . .	..	11.1	92.1	61.7	395.7	239.5	292.9	235.2
19. Madhya Pradesh West . . .	0.8	10.4	155.6	121.0	340.4	346.3	439.4	295.5
20. Madhya Pradesh East . . .	8.1	20.3	223.8	166.3	333.6	405.7	377.2	403.4
21. Gujarat Region, Daman, Dadra & N. Haveli . . .	..	6.6	135.0	96.2	227.5	331.5	342.7	204.0
22. Saurashtra, Kutch & Diu . . .	..	2.8	231.5	67.7	95.7	245.9	164.0	121.6
23. Konkan & Goa . . .	118.1	39.0	995.9	662.3	857.4	986.7	496.2	562.4
24. Madhya Maharashtra . . .	35.4	31.1	131.8	104.5	111.3	176.4	124.7	125.4
25. Marathwada . . .	8.7	16.1	247.7	138.1	201.0	177.3	116.5	147.3
26. Vidharbha . . .	1.6	13.9	216.6	179.2	414.3	342.1	427.2	278.9
27. Coastal Andhra Pradesh . . .	6.7	45.0	154.5	101.1	210.3	159.5	249.8	143.9
28. Telangana . . .	34.8	32.1	248.9	139.7	309.2	240.0	386.3	208.5
29. Rayalaseema . . .	26.9	47.2	65.8	67.4	174.6	97.9	108.4	107.6
30. Tamil Nadu & Pondicherry . . .	44.5	58.9	27.3	40.8	78.8	58.9	41.5	87.6
31. Coastal Karnataka . . .	420.3	129.5	1,373.6	994.7	1,230.9	1,033.0	609.6	615.4
32. North Interior Karnataka . . .	109.7	40.7	110.2	110.8	175.9	172.9	198.9	135.7
33. South Interior Karnataka . . .	124.6	106.1	62.6	77.5	122.6	116.7	79.7	100.1
34. Kerala . . .	491.9	303.7	539.9	620.4	555.5	547.5	397.7	317.0
35. Lakshadweep ⁽³⁾ . . .	294.4	124.2	569.8	319.9	223.0	306.7	303.5	200.9

NOTE : For footnotes (a), (b), (1), (2), and (3) on page 35 infra. Please see Table 14-B, end, page 40 infra.

Table 13—MONTHLY AND ANNUAL RAINFALL 1978(a)—*Concl'd.*
(By meteorological sub-divisions)

Sub-division (b)	Millimetres									
	Monthly rainfall								Annual rainfall	
	Sept.		Oct.		Nov.		Dec.		Total	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9	10	11
1. Andaman and Nicobar Islands ⁽¹⁾	356.3	400.2	250.1	331.5	90.4	241.8	67.3	148.1	2,607.1	2,958.3
2. Arunachal Pradesh	433.5	345.0	153.3	130.7	86.7	20.6	..	9.8	3,094.2	3,233.1
3. Assam and Meghalaya	287.1	260.9	91.2	133.4	70.0	24.2	..	6.7	2,078.1	2,310.3
4. Nagaland, Mizoram, Manipur & Tripura	196.4	201.1	54.5	176.1	16.0	29.5	..	6.3	1,929.1	2,003.8
5. Sub-Himalayan West Bengal & Sikkim ⁽²⁾	347.2	435.2	58.4	155.5	41.5	16.9	3.2	5.6	2,289.2	2,793.0
6. Gangetic West Bengal	623.5	233.2	162.7	131.5	32.0	26.1	6.3	4.2	1,962.2	1,479.5
7. Orissa	174.5	253.0	130.0	135.3	21.7	40.3	18.6	5.5	1,395.0	1,465.6
8. Bihar Plateau	450.1	221.4	137.1	82.8	7.4	15.3	18.5	4.6	1,674.7	1,360.1
9. Bihar Plains	243.2	233.8	151.3	67.4	10.2	7.0	3.8	2.5	1,349.9	1,240.1
10. Uttar Pradesh East	234.8	193.2	5.3	59.7	2.2	4.1	4.8	6.0	1,086.4	1,060.4
11. Plains of Uttar Pradesh West	200.3	162.6	1.7	36.4	1.1	3.7	3.9	9.4	1,154.6	933.7
12. Hills of Uttar Pradesh West	371.9	307.3	24.0	52.5	67.0	13.3	7.9	25.5	2,168.6	1,974.5
13. Haryana, Chandigarh & Delhi	157.5	121.1	1.9	22.5	3.1	2.9	1.7	9.3	837.2	641.4
14. Punjab	58.9	103.9	7.8	19.4	9.3	5.2	0.7	13.1	693.1	593.3
15. Himachal Pradesh	216.7	227.3	8.0	50.5	75.3	13.8	6.2	43.0	2,138.6	1,821.2
16. Jammu & Kashmir	64.0	77.5	2.1	33.7	88.6	27.8	0.5	80.3	1,074.7	1,079.4
17. Rajasthan West	19.0	54.8	5.9	7.8	12.4	2.3	1.2	3.9	467.0	337.3
18. Rajasthan East	53.9	120.3	6.9	22.9	10.1	4.6	8.5	4.2	885.9	719.4
19. Madhya Pradesh West	109.4	189.6	8.8	35.0	17.1	16.1	36.6	6.0	1,174.6	1,052.8
20. Madhya Pradesh East	244.5	227.0	20.8	60.3	8.4	14.6	36.9	6.0	1,370.3	1,378.8
21. Gujarat Region, Daman, Dadra & N. Haveli	37.4	142.9	4.4	24.1	28.0	5.3	13.6	1.6	794.4	820.4
22. Saurashtra, Kutch & Diu	8.0	88.8	9.8	26.2	27.0	3.5	0.7	2.1	539.0	655.3
23. Konkan & Goa	241.6	345.9	65.0	98.0	44.8	28.0	2.5	26.6	2,830.0	2,737.8
24. Madhya Maharashtra	109.5	136.8	53.7	66.3	65.0	29.6	1.0	6.5	698.9	697.9
25. Marathwada	62.5	190.0	65.5	46.1	32.7	26.3	5.3	9.5	804.0	780.1
26. Vidarbha	55.3	195.9	23.9	55.1	16.1	16.3	51.8	6.3	1,305.4	1,138.1
27. Coastal Andhra Pradesh	204.4	150.6	100.3	201.5	106.3	117.9	21.1	22.6	1,111.3	985.3
28. Telangana	146.1	189.4	58.2	83.8	29.0	19.7	1.1	5.0	1,277.9	962.8
29. Rayalaseema	225.0	144.0	70.0	116.7	132.5	81.5	67.9	23.1	918.1	725.6
30. Tamil Nadu & Pondicherry	135.9	90.3	176.9	204.9	261.7	226.1	268.5	23.5	1,093.6	1,008.0
31. Coastal Karnataka	271.5	310.8	94.8	159.8	55.9	63.2	37.5	8.6	4,095.3	3,336.1
32. North Interior Karnataka	208.0	160.9	95.6	84.3	42.5	34.2	4.7	6.8	996.2	790.6
33. South Interior Karnataka	141.4	115.8	107.4	145.9	87.0	63.2	39.0	12.2	819.1	800.4
34. Kerala	146.4	218.3	190.1	296.7	457.1	190.0	38.7	42.0	3,044.4	2,771.4
35. Lakshadweep ⁽³⁾	107.7	159.2	92.1	150.2	341.5	105.7	22.0	101.2	2,007.7	1,553.6

NOTE : For footnotes (a), (b) (1) (2) (3) please see Page 35 infra.

RAIN FALL

Table 14 A—ANNUAL RAINFALL
(By meteorological sub-divisions)

		Millimetres				
Sub-division (b)		Actual annual rainfall				
		1951	1956	1961	1966	1971
		2	3	4	5	6
Andaman and Nicobar Islands ⁽¹⁾		3,274.8(a)	3,031.2(a)	4,362.4(a)	2,927.7(a)	2,982.1(a)
Assam—						
North		2,357.5	2,565.3	1,783.3	2,175.5(a)	2,172.6(a)
South		2,955.7	3,115.5	3,008.4	2,860.7(a)	2,267.4(a)
West Bengal—						
Sub-Himalayan		2,692.0	3,103.3	2,714.8	2,868.4(a)	2,859.2(a)
Gangetic		1,188.3	1,693.1	1,247.0	996.4(a)	2,166.1(a)
Orissa		1,403.6	1,849.9	2,014.7(a)	1,283.6(a)	1,678.2(a)
Bihar—						
Plateau		1,083.5	1,595.1	1,552.2	926.6(a)	1,565.0(a)
Plains		900.2	1,490.3	1,179.1	684.0(a)	1,616.0(a)
Uttar Pradesh						
East		760.4	1,378.3	1,163.5	704.3	1,350.3(a)
West		764.0	1,087.4	1,257.0	893.0	1,191.9(a)
Punjab		480.2	793.6	775.1	518.4	646.6
Haryana		325.4	639.3	777.1	763.3	637.1
Himachal Pradesh		1,532.3	1,665.4	1,649.8	1,390.7	2,240.0(a)
Jammu & Kashmir		782.8	1,300.1	1,288.2	1,219.9	343.0(a)
Rajasthan—						
East		366.3	870.1	926.2	453.2	860.2
West		210.0	473.4	412.2	275.7	292.2
Madhya Pradesh—						
East		1,281.0	1,506.0	1,870.1	984.8	1,510.3
West		758.4	1,189.8	1,489.0	698.4	1,138.5
Gujarat		489.8	1,332.7	982.4	806.7	877.8
Saurashtra & Kutch		327.4	816.5	773.7	381.8	525.1
Konkan		2,765.1	3,625.3	3,864.1	2,191.1	2,879.2
Madhya Maharashtra		861.1	1,260.7	1,036.2	868.7	808.0
Marathwada		686.4	994.0	920.8	754.6	704.1
Vidarbha		1,037.2	1,039.8	1,355.8	960.1	830.8
Andhra Pradesh—						
Coastal		1,076.1	1,355.4	1,032.1	1,002.5	892.3(a)
Telangana		900.4	1,225.4	1,092.5	858.8	734.9(a)
Rayalaseema		492.4	864.8	553.7	785.9	797.1(a)
Tamil Nadu		929.2	973.3	922.5	1,155.3	1,034.2(a)
Karnataka—						
Coastal		3,114.0	3,824.2	5,604.1	3,012.3	3,395.5(a)
North Interior		697.6	974.9	772.2	762.7	688.9(a)
South Interior		1,165.1	1,651.0	1,693.7	1,128.7	774.2(a)
Kerala		2,328.4	2,723.0	4,003.6	2,558.2	3,069.6
Lakshadweep ⁽²⁾		1,836.2(a)	1,675.9(a)	1,928.8(a)

NOTES : For footnotes (a), (b), (1), (2), (3), please see page 35 infra.

Source : Meteorological Department,

Ministry of Tourism & Civil Aviation.

Table 14 B—ANNAUL RAINFALL
(By meteorological sub-divisions)

Sub-divisions(b)	Actual annual rainfall					
	1972	1974	1975	1976	1977(a)	1978(a)
	2	3	4	5	6	7
1. Andaman and Nicobar Islands ⁽¹⁾	2,999.9(a)	2,918.5(a)	3,089.6(a)	3,175.1(a)	2,514.2	2,607.1
2. Arunachal Pradesh	4,191.8(a)	4,486.1(a)	3,055.8(a)	2,941.0(a)	3,970.7	3,094.2
3. Assam and Meghalaya	2,299.5(a)	3,156.9(a)	2,038.3(a)	2,369.4(a)	2,871.1	2,078.1
4. Nagaland, Mizoram, Manipur & Tripura	1,447.4(a)	1,967.0(a)	1,897.8(a)	2,093.5(a)	2,522.2	1,929.1
5. Sub-Himalayan West Bengal & Sikkim ⁽⁴⁾	2,040.4(a)	3,020.3(a)	1,354.3	1,540.6	2,926.5	2,289.2
6. Gangetic West Bengal	1,253.0(a)	1,518.6(a)	952.2	1,004.7	1,822.9	1,962.2
7. Orissa	1,303.3(a)	1,030.6(a)	1,406.3(a)	1,245.5(a)	1,491.0	1,395.0
8. Bihar Plateau	1,110.0(a)	1,218.2(a)	1,403.7(a)	1,235.4(a)	1,707.0	1,674.7
9. Bihar Plains	825.4(a)	1,332.7(a)	1,170.9(a)	1,308.5(a)	1,341.9	1,349.6
10. Uttar Pradesh East	562.8	917.8(a)	1,278.7(a)	1,016.7(a)	915.5	1,086.4
11. Plains of Uttar Pradesh West	569.3	705.3(a)	1,084.6(a)	923.2(a)	978.5	1,154.6
12. Hills of Uttar Pradesh West	717.9	1,375.8(a)	1,937.7(a)	1,394.6(a)	1,896.4	2,168.6
13. Haryana, Chandigarh & Delhi	434.5	378.9	655.0	755.4	758.2	837.2
14. Punjab	446.8	326.4 (a)	789.4	869.0	727.9	693.1
15. Himachal Pradesh	1,454.3(a)	841.5	1,861.9(a)	1,757.1(a)	1,902.5	2,138.6
16. Jammu & Kashmir	730.4(a)	893.4(a)	1,558.0(a)	1,139.9(a)	1,024.9	1,074.7
17. Rajasthan West	233.2	216.5	614.6	513.4	514.5	467.0
18. Rajasthan East	460.0	620.7	949.0	862.9	925.8	885.9
19. Madhya Pradesh West	781.2	920.1	1,075.9	1,132.3	1,142.6	1,174.6
20. Madhya Pradesh East	1,134.7	918.6	1,398.8(a)	1,175.8	1,439.1	1,370.3
21. Gujarat Region, Daman Dadra, & N. Haveli	549.6	456.0	1,158.1	1,477.9(a)	1,142.5	794.4
22. Saurashtra, Kutch & Diu	200.4	249.2	646.5	606.7(a)	596.3	539.0
23. Konkan & Goa	1,517.7(a)	3,065.5(a)	3,030.2(a)	2,816.5(a)	2,967.6	2,830.6
24. Madhya Maharashtra	335.7(a)	733.9(a)	827.2(a)	778.5(a)	688.5	698.9
25. Marathwada	392.4(a)	659.9(a)	1,152.7(a)	637.3(a)	752.9	804.0
26. Vidarbha	665.0(a)	868.8(a)	1,274.7(a)	993.4(a)	1,093.1	1,305.4
27. Coastal Andhra Pradesh	1,000.2(a)	807.8(a)	1,133.6(a)	1,116.3(a)	904.2	1,111.3
28. Telangana	681.5(a)	927.2(a)	1,156.1(a)	998.4(a)	850.7	1,277.9
29. Rayalaseema	672.7(a)	775.8(a)	940.3(a)	649.8(a)	883.0	918.1
30. Tamil Nadu & Pondicherry	1,182.8(a)	660.5(a)	961.4(a)	876.3	1,338.2	1,093.6
31. Coastal Karnataka	2,476.5(a)	3,861.7(a)	5,067.8(a)	2,961.9(a)	3,700.3	4,095.3
32. North Interior Karnataka	670.2(a)	795.4(a)	1,272.1(a)	773.8(a)	869.8	996.2
33. South Interior Karnataka	789.6(a)	665.2(a)	845.5(a)	471.1(a)	925.3	819.1
34. Kerala	2,744.0	2,720.9	3,409.9	20,50.3	3,029.6	3,044.4
35. Lakshadweep ^(*)	1,454.2(a)	1,673.4(a)	2,098.3(a)	1,492.0(a)	1,911.9	2,007.7

(1) With effect from June 1977, the Meteorological Division

Source : Meteorological Department,

'Bay Islands' has been renamed as 'Andaman and Nicobar Islands'.

Ministry of Tourism & Civil Aviation.

(4) Starting 1976 Includes Sikkim.

(*) Starting November 1974, the Meteorological Division "Arabia Sea Island" has been renamed as Lakshadweep.

(a) Figures are based on observatory data.

(b) Refers to sub-divisional set up as in 1976.

3. AGRICULTURE

This section contains tables regarding pattern of land utilisation, area, production and yield per hectare of principal crops in India. The section also contains a table each on index numbers of agricultural production and agricultural implements and machinery. The source for these data is the Ministry of Agriculture & Irrigation. Primary data are, however, collected by the Agriculture Ministry from individual State authorities.

Table 15—

REPORTED AREA

This table presents data regarding area classified by categories of land utilisation which are explained below :

Reporting Area is the area for which information on 'land use by classification of area' is available. Generally land utilisation figures are based on the returns prepared by the village staff for revenue purposes.

Area under 'forests' includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether State-owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands of areas open for grazing within the forests are also included under the forest area.

Figures of forest area shown in the table are taken from 'Indian Agricultural Statistics' brought out annually by the Directorate of Economics and Statistics, Ministry of Agriculture. The figures in this table do not tally with the corresponding figures of area given in forest section for the following reasons:—

- (a) Differences in periods covered : The period of preparation of two sets of figures differ. The figures based on Agricultural Statistics Returns generally relate to the Agricultural year (July—June) whereas the forest area presented in this table relates to the financial year (April—March).
- (b) Diversity in the meaning attached to the term "Area Under Forests", in the Indian forests Statistics Returns, the whole area including non-wooded area under the control of forest Deptt. is taken as area under forest while in Agricultural Statistics Returns, it is classified according to its utilisation.
- (c) Differences in coverage : Forest Deptt. Reports are expected to cover all forest areas in the States but Agricultural Statistics relate only to the reporting areas.

Area not available for cultivation in the land which is absolutely barren or uncultivable or covered by buildings water, roads, railways, mountains, deserts or otherwise appropriated for non-agriculture purposes.

Other uncultivated land excluding current fallows, include the following categories :

(i) *Permanent pastures and other grazing lands* which cover all grazing lands whether they are permanent pastures and meadows or not village common grazing lands.

(ii) *Land under miscellaneous tree crops and groves not included in the net area sown* which includes all cultivable land, not included under area sown but put to some agricultural use. Land under casuarina trees and others groves for fuel, etc. which are not included under orchards, are also included in this category.

(iii) *Culturable waste land* which includes all lands available for cultivation but not taken up for cultivation or taken up for cultivation once but not cultivated during the year and the last five years or more in succession.

Fallow land implies all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years. "Fallow land" has been split up into (i) "Current fallow land"; and (ii) "other fallow land". Lands lying fallow for a period of one year, are included under "Current fallows", those lying fallow for more than one year but less than five years, are included under "other fallow land" while those fallow beyond a period of five years, are included under "culturable wastes" or under "miscellaneous tree crops and groves" (not included under net area sown) as the case may be.

Net area sown, area sown more than once and total cropped area.—In computing the aggregate net area sown, area sown more than once had been counted only once. However, while calculating the total cropped area, if different crops are raised in a year on a given land, the same area is accounted more than once.

Tables 16 and 17—

Figures are given for area and yield of 31 principal crops in tables 16 and 17 respectively. Regular all-India forecasts are issued in regard to most of these crops viz., all foodgrains, oilseeds, fibres, potatoes, sugarcane, ginger, blackpepper, chillies and tobacco. The estimates of area and production of coffee, tea and rubber are based on special returns received from the State Governments in connection with the all-India publications on these crops. For some recent years, however, in the absence of necessary data from the State Govts., figures as available from Coffee Board, Tea Board, & Rubber Board have been provisionally adopted.

The data relate to crop year ending June unless otherwise stated. Figures for the latest year are the final forecasts while those for the years 1977-78 are partially revised estimates as issued from time to time along with final forecasts. Figures for earlier years are fully revised estimates.

The variation in coverage and changes in methods of estimation have introduced some incomparability over time. The changes in coverage (area) since 1949-50 do not substantially affect comparability but improvements in the methods of estimating yield rates and total production were introduced mainly after 1949-50.

Table 18—

This table presents data regarding average yields of principal crops in quintals per hectare. Average yields per hectare of principal crops have been obtained by dividing the total production by the corresponding total area under each crop. All India and State average yield per hectare has generally been calculated on the basis of area and production figures rounded up to hundreds in the case of forecast crops. In the case of tea, coffee, rubber and minor crops average yield has been calculated on the basis of area and production figures upto the unit place. In the case of coffee yields per hectare relate to plucked area and in the case of rubber to tapped area.

Table 19—

This table shows the index of agricultural production in India on base : Crop years—triennium ending 1969-70=100. The index covers 42 crops divided into two main groups and 8 sub-groups. Weights have been assigned to different crop indices in proportion to the total value of production of each crop during the base periods. The output has been evaluated at annual harvest prices prevailing during the year. In a few cases where reliable harvest prices were not available, average wholesale prices during the past harvest period have been used with appropriate adjustment, weights allotted to each crop are mentioned in the table. During recent years a number of additional crops have been covered under the system of crop estimation. The coverage of the all India series has thus been enlarged by including these additional crops viz. fruits and vegetables, turmeric & arecanuts, guerd seed etc. These 42 crops now account for nearly 96% of total gross cropped area in the country.

The change over during the last decade or so from the traditional method of reporting area and production of crops to the method of complete enumeration in the case of area and to crop estimation survey for estimation of yield rates and also increase in reporting area, have taken place progressively in respect of different crops in different states. To provide for these change in coverage and methods of estimation, the index numbers of agricultural production are constructed by the chain-base method under which the production of a crop during a year is expressed as a relative of the same corresponding production in the preceding year, based on the same coverage and methods of estimation. These relatives for each crop are linked to the base year through the intervening chain relatives to give the production index for the crop.

The application of chain-base method involves two assumptions which are :

(i) The variation in production in the non-reporting areas is the same as that in the reporting areas in the aggregate; and

(ii) the relative variation in the figures of production based on crop-estimation surveys is the same as that based on the traditional method of crop estimation employing eye-appraisal and normal yield figures.

The practical implications of (ii) above are that for the transitional year, that is, when the method of estimation undergoes a change the estimates of production should be available on the basis of both the traditional method and the crop-estimation surveys.

$$\begin{aligned} \text{Index of Agricultural Production} &= \frac{\sum a_{ij} \quad Y_{ij} \quad P_{i0}}{\sum a_{i0} \quad y_{i0} \quad P_{i0}} \times 100 \\ &\text{or} \\ &= \frac{\sum P_{ij} \quad P_{i0}}{\sum P_{i0} \quad P_{i0}} \times 100 \end{aligned}$$

where a_{ij} = area under the i th crop in the j th year.

a_{i0} = area under the i th crop in the base period.

y_{ij} = yield per hectare of the i th crop in the j th year.

y_{i0} = yield per hectare of the i th crop in the base period.

p_{i0} = price per unit of the i th crop in the base period.

P_{ij} = production of the i th crop in the j th year.

P_{i0} = production of the i th crop in the base period.

Table 20—

This table gives an account of agricultural implements and machinery in actual use as recorded in the quinquennial livestock censuses. Statewise details are also given for the livestock census year 1972.

Table 15—PARTERN OF LAND UTILISATION
(For land utilisation purposes)

(000 Hectares)

Year/State	Total (Reported area according to village papers) (For land utilisation purposes)	Classification of reporting area				
		Forests	Not available for cultivation	Permanent pastures and other grazing lands	Land under tree crops (not included in net area sown)	Culturable waste land
1	2	3	4	5	6	7
1950-51	28,43,15	4,04,82	4,75,17	66,75	19,828	2,29,43
1955-56	29,19,17	5,13,43	4,83,96	1,14,73	58,85	2,15,37
1960-61	29,84,58	5,40,52	5,07,51	1,39,66	44,59	1,92,12
1965-66	30,55,35	6,15,43	4,94,97	1,48,10	40,76	1,69,65
1970-71	30,37,58	6,39,17	4,46,40	1,32,62	42,98	1,75,00
1972-73	30,39,98	6,54,31	4,20,12	1,27,07	45,34	1,73,32
1973-74	30,41,00	6,57,31	41,217	1,27,41	41,47	1,70,67
1974-75	30,41,50	6,58,67	4,07,68	1,28,53	41,45	1,66,57
1975-76	30,43,39	6,68,95	3,94,69	1,26,23	39,79	1,73,64
1976-77—	30,40,77	6,68,08	3,94,74	1,24,71	39,58	1,71,54
<i>State :</i>						
Andhra Pradesh	2,74,40	63,82	43,91	9,72	2,74	9,56
Assam	78,52	19,64	24,15	1,35	2,49	1,30
Bihar	1,73,30	27,80	26,79	1,55	2,19	4,88
Gujarat	1,88,17	18,28	36,88	8,57	5	20,10
Haryana	44,04	1,10	4,65	43	(a)	36
Himachal Pradesh	29,38	6,37(P)	3,25	11,91	43	1,33
Jammu & Kashmir	45,24(c)	27,61(b)	5,78	1,25	1,07	1,41
Karnataka	1,90,64	29,14	19,00	14,99	3,30	5,59
Kerala	38,86	10,82	3,39	6	73	1,16
Madhya Pradesh	4,43,10	1,42,67	4,49,1	29,12	1,39	20,62
Maharashtra	3,07,58	53,20	27,07	16,03	1,94	9,90
Manipur	22,11	6,02	14,45	(d)	24	(d)
Meghalaya	22,49	8,23	3,09	7	1,44	4,53
Nagaland	16,53	2,88	1,251	.	..	..
Orissa	1,55,40	66,55	8,27	5,17	4,39	2,80
Punjab	50,33	2,05	5,37	4	4	50
Rajasthan	3,41,97	19,87	44,99	18,14	13	66,07
Tamil Nadu	1,29,99	20,00	22,78	1,19	1,93	3,79
Tripura	10,48	6,28	53	29	83	7
Uttar Pradesh	2,97,86(P)	50,75	33,56	2,7	7,85	14,24
West Bengal	88,56(P)	11,88	5,83	(c)	5,38	(d)
<i>Union Territory :</i>						
A & N Islands	8,20	7,28	15	.	26	12
Arunachal Pradesh	56,43	51,54	37	..	19	1,49
D & N Haveli	49	21	(a)	9	..	3
Delhi	1,47	1	47	(a)	1	1
Goa, Daman & Diu	3,71	1,05	37	1	1	93
Lakshadweep	3	..	(a)	.	..	..
Mizoram	21,02	13,03	2,11	1	3	74
Pondicherry	47	..	11	(a)	2	.

Source : Directorate of Economics & Statistics,
Ministry of Agriculture & Irrigation.

(a) Below 500 hectares.

(b) Includes forest area reported by the States Chief Conservator of Forest.

(c) Excludes information of area under the unlawful occupation of China and Pakistan.

(d) Included in Col. 6.

(P) Provisional/under verification.

AREA SOWN

THOUSAND HECTARES

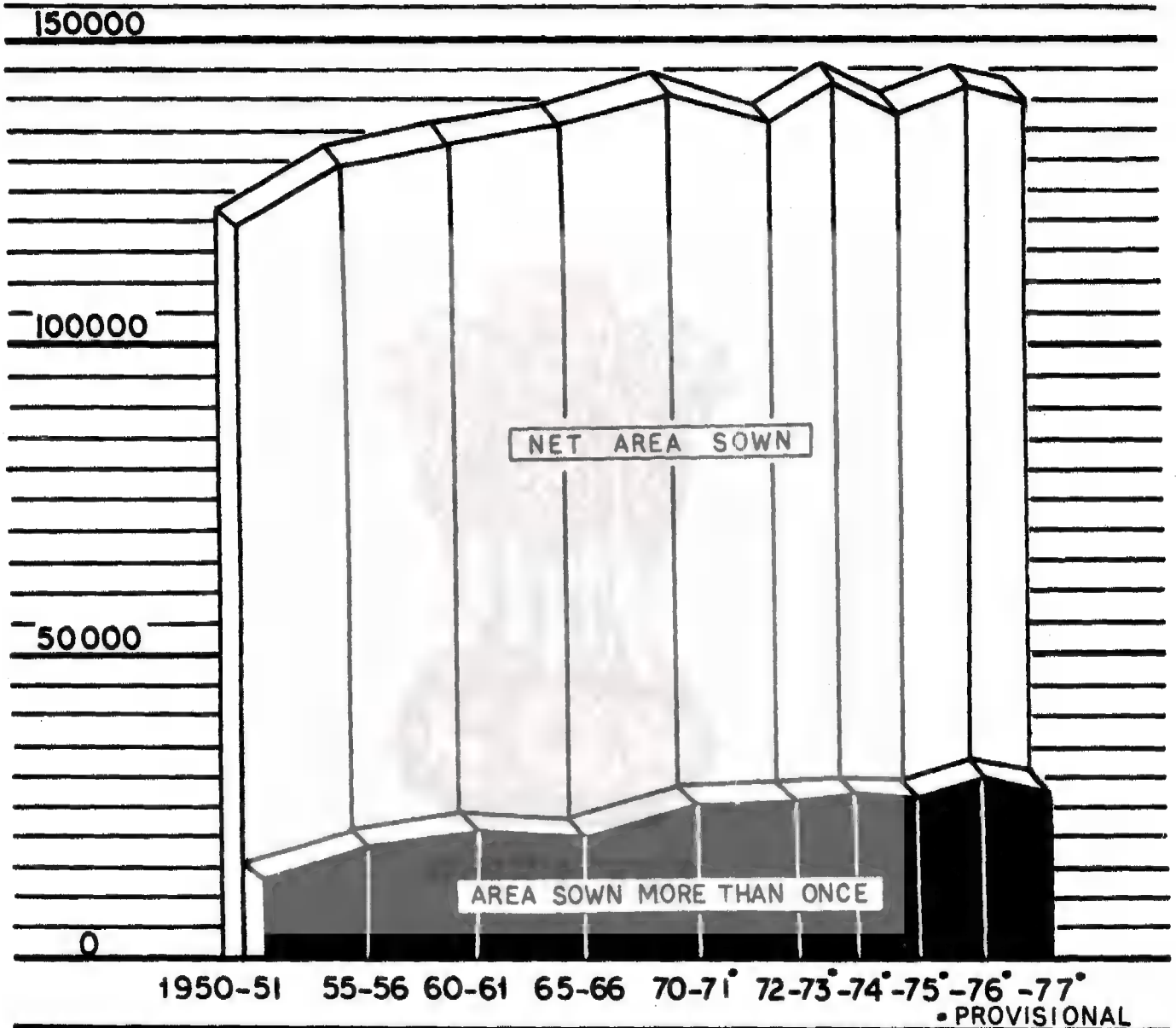


TABLE 15—PATTERN OF LAND UTILISATION—*contd.*
(For land utilisation purposes)

('000 Hectares)

Year/State	Classification of reporting area —(contd.)				
	Fallow land		Net area sown	Area sown more than once	Total crop- ped area
	Fallow Lands other than current fallow	Current fallows			
1	8	9	10	11	12
1950-51	1,74,45	1,06,79	11,87,46	1,31,47	13,18,93
1955-56	1,25,44	1,15,83	12,91,56	1,81,55	14,73,11
1960-61	1,11,80	1,16,39	13,31,99	1,95,73	15,27,72
1965-66	92,62	1,31,84	13,61,98	1,90,78	15,52,76
1970-71	8,759	1,05,98	14,07,84	2,50,07	16,57,91
1972-73	92,39	1,51,76	13,75,67	2,45,83	16,21,50
1973-74	88,05	1,12,92	14,30,62	2,68,10	16,98,72
1974-75	92,61	1,62,14	13,83,84	2,58,07	16,41,91
1975-76	95,27	1,24,58	14,22,24	2,87,71	17,09,95
1976-77	96,88	1,42,97	14,02,27	2,68,38	16,70,65
1976-77—					
State :					
Andhra Pradesh	12,16	26,47	1,06,02	12,61	1,18,63
Assam	1,22	1,08	26,79	6,32	33,11
Bihar	9,54	17,05	83,50	29,75@	1,13,25
Gujarat	3,75	4,36@	96,18†	5,71@	1,01,89(d)
Haryana	—	1,04	36,46	16,36@	52,82
Himachal Pradesh	4	53	5,52	3,77	9,29
Jammu & Kashmir	8	93	7,11	2,25	9,36
Karnataka	7,17	19,39	92,06	6,58	98,64
Kerala	22	37	22,01	7,33	29,34
Madhya Pradesh	9,03	9,62	1,85,34	23,22	2,08,56
Maharashtra	8,09	8,39	1,82,96	14,44	1,97,40
Manipur	—	(a)	1,40	68@	2,08(d)
Meghalaya	2,74	55	1,74	30	2,04
Nagaland	—	—	1,14	1	1,15
Orissa	1,57	7,18	58,77	13,32@	72,09
Punjab	1	65	41,67	21,18	62,85
Rajasthan	22,24	19,93	1,50,60	18,38	1,68,98
Tamil Nadu	5,49	14,14	60,07	11,40	71,47
Tripura	2	5	2,40	1,46@	3,86(d)
Uttar Pradesh	6,01	8,93	1,73,75	57,77	2,31,52
West Bengal	3,62@	(b)	61,85(e)	14,47@	76,32
Union Territory					
A & N Islands	2	1	32	1	33(f)
Arunachal Pradesh	1,18	51	1,15	15	1,30
D & N Haveli	—	(a)	19	1	20
Delhi	9	6	82	34	1,16
Goa, Daman & Diu	(c)	(c)	1,34	9	1,43
Lakshadweep	—	—	3	(a)	3
Mizoram	2,59	1,71@	77†	28@	1,05(d)
Pondicherry	@	2	31	19	50

(a) Below 500 hectares.

(b) Included in Col. 8.

(c) Included in culturable waste.

(d) Relates to total area under forecast crops.

(e) Relates to the year 1953-54.

(f) Includes an area of 18 thousand Hect. under coconut in the forest area.

@ Adjusted.

† Estimated in relation to total area under forecast crops.

Table 16—AREA UNDER PRINCIPAL CROPS

('000 Hectares)

Year/State	Foodgrains (cereals)								Total cereals	Foodgrains (pulses)		
	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley		Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51 . . .	3,08,10	1,55,71	90,23	31,59	22,03	46,05	97,46	31,13	7,82,30	75,70	21,81	93,40
1955-56 . . .	3,15,21	1,73,62	1,13,38	36,96	23,07	53,35	1,23,67	34,18	8,73,44	97,79	22,87	1,11,50
1960-61 . . .	3,41,28	1,84,12	1,14,69	44,07	25,15	49,55	1,29,27	32,05	9,20,18	92,76	24,33	1,18,54
1965-66 . . .	3,54,70	1,76,79	1,19,65	47,99	26,96	45,64	1,25,72	26,40	9,23,85	80,15	25,56	1,21,47
1970-71 . . .	3,75,92	1,73,74	1,29,13	58,52	24,72	47,83	1,82,41	25,55	10,17,82	7,839	26,55	1,20,40
1974-75 . . .	3,78,88	1,61,89	1,12,85	58,63	24,64	44,66	1,80,10	28,85	9,90,51	70,42	25,29	1,24,54
1975-76 . . .	3,94,75	1,60,92	1,15,71	60,31	26,30	46,72	2,04,54	28,02	10,37,27	83,20	26,71	1,34,63
1976-77 . . .	3,85,11	1,57,72	1,07,51	60,00	24,96	46,80	2,09,22	22,41	10,13,72	79,74	25,66	1,24,43
1977-78 . . .	4,02,83	1,63,18	1,11,04	56,83	26,00	45,74	2,14,56	20,01	10,40,18	79,74	26,26	1,28,97
1978-79 . . .	4,01,96	1,61,25	1,13,42	57,79	26,19	44,57	2,22,20	18,36	10,45,73	78,71	26,62	1,30,15
1978-79—												
State :												
Andhra Pradesh	39,23	22,90	5,66	3,12	3,13	6,74	23	—	81,02	63	2,05	11,40
Assam . . .	22,41	—	—	23	—	9	68	—	23,41	3	6	94
Bihar . . .	55,86	18	13	8,75	1,83	1,67	18,34	1,37	88,12	2,18	89	11,14
Gujarat . . .	4,59	10,17	14,61	2,94	51	1,26	6,20	7	40,34	66	1,32	3,48
Haryana . . .	4,63	1,46	8,70	89	—	—	14,88	89	31,45	10,61	7	60
Himachal Pradesh	98	—	—	2,71	12	26	3,23	37	7,67	37	—	36
Jammu & Kashmir	2,67	—	15	2,73	—	20	1,90	12	7,77	4	—	51
Karnataka . . .	11,46	19,80	6,63	1,84	10,29	4,02	3,44	—	57,48	1,79	3,15	8,80
Kerala . . .	8,06	2	—	—	2	3	—	—	8,13	—	3	34
Madhya Pradesh	47,29	19,10	1,71	6,92	20	16,00	35,34	1,82	1,28,37	18,69	4,87	23,39
Maharashtra	14,98	65,24	15,75	69	2,23	1,92	1187	9	1,12,78	4,60	6,76	16,66
Manipur . . .	1,79	—	—	13	—	—	—	—	1,92	—	—	9
Meghalaya . . .	1,06	—	—	17	—	2	2	—	1,27	—	—	2
Nagaland . . .	73	—	—	12	—	—	—	—	85	—	—	9
Orissa . . .	43,72	34	8	1,30	2,76	2,31	61	—	51,12	44	70	14,44
Punjab . . .	10,53	2	97	4,33	—	—	27,21	40	43,46	3,49	8	48
Rajasthan . . .	2,10	8,08	45,31	8,08	—	52	19,89	4,07	88,05	17,46	45	18,99
Tamil Nadu . . .	27,13	7,12	4,33	19	2,92	4,56	2	—	46,28	9	1,06	5,89
Tripura . . .	2,98	—	—	—	—	—	4	—	3,02	—	1	4
Uttar Pradesh	50,98	6,71	9,21	11,87	1,94	4,67	72,65	8,80	1,66,82	16,60	4,99	8,81
West Bengal	46,32	—	1	47	13	13	5,21	36	52,62	1,01	13	4,40
Union Territory												
A & N Islands	11	—	—	—	—	—	—	—	11	—	—	2
Arunachal Pradesh	81	—	—	23	—	16	2	—	1,21	—	—	—
D & N Haveli	10	1	—	—	3	1	—	—	15	—	2	3
Delhi . . .	4	9	15	1	—	—	43	1	74	3	—	2
Goa, Daman & Diu	54	—	—	—	6	—	—	—	60	—	—	—
Mizoram . . .	55	—	—	9	—	—	—	—	64	—	—	1
Pondicherry . . .	29	—	2	—	2	—	—	—	33	—	—	3

(a) Less than 500 hectares

Source : Directorate of Economics & Statistics,
Ministry of Agriculture & Irrigation

Table 16—AREA UNDER PRINCIPAL CROPS—*contd.*

('000 Hectares)

Year/State	Total Foodgrains	Oilseeds						Cotton	Jute	Mesta	Tea ⁽¹⁾
		Ground- nuts	Sesa- mum	Rapeseed and mustard	Linseed	Castor seed	Total (Cols. 15 —19)				
1	14	15	16	17	18	19	20	21	22	23	24
1950-51 . . .	9,73,21	44,94	22,04	20,71	14,03	5,55	1,07,27	58,82	5,71	..	3,16
1955-56 . . .	11,05,60	51,33	22,93	25,56	15,29	5,74	1,20,85	80,86	7,04	2,31	3,20
1960-61 . . .	11,55,81	64,63	21,69	28,83	17,89	4,66	1,37,70	76,10	6,29	2,74	3,31
1965-66 . . .	11,51,03	76,98	25,09	29,13	17,23	4,05	1,52,48	79,62	7,58	3,52	3,42
1970-71 . . .	12,43,16	73,26	24,33	33,23	18,97	4,39	1,54,18	76,05	7,49	3,30	3,54
1974-75 . . .	12,10,75	70,63	22,34	36,80	20,71	5,90	1,56,38	75,62	6,64	3,19	3,62
1975-76 . . .	12,81,81	72,22	21,70	33,39	21,19	3,75	1,52,25	73,50	5,84	3,30	3,63
1976-77 . . .	12,43,56	70,43	22,79	31,29	18,88	4,96	1,48,34	68,85	7,37	3,52	3,64
1977-78 . . .	12,75,15	76,28	23,84	35,84	20,10	3,80	1,59,86	78,66	7,97	3,65	3,66
1978-79 . . .	12,81,22	75,48	24,41	35,57	20,25	4,46	1,60,17	80,87	8,88	3,77	3,69
1978-79---											
<i>State :</i>											
Andhra Pradesh . .	95,10	12,63	1,65	1	9	2,44	16,82	3,82	—	1,19	—
Assam . . .	24,44	—	11	1,96	5	2	2,14	4	1,15	12	1,92
Bihar . . .	1,02,32	6	23	95	1,01	5	2,30	1	1,65	37	(a)
Gujarat . . .	45,80	20,39	1,02	1,05	—	1,01	23,47	17,59	—	—	—
Haryana . . .	42,74	9	3	1,18	—	—	1,30	2,86	—	—	—
Himachal Pradesh	8,40	2	8	6	6	—	22	..	—	—	4
Jammu & Kashmir	8,32	—	5	48	4	—	57	..	—	—	—
Karnataka . . .	71,22	9,94	1,18	3	72	35	12,22	10,46	—	32	2
Kerala . . .	8,50	18	16	—	—	—	34	7	—	—	36
Madhya Pradesh . .	1,75,32	4,48	2,47	2,50	7,20	4	16,69	6,77	—	12	—
Maharashtra . . .	1,40,80	7,95	1,79	5	2,81	5	12,65	25,08	—	67	—
Manipur . . .	1,98	—	1	3	—	—	4	1	—	—	—
Meghalaya . . .	1,29	—	—	7	—	—	7	6	6	7	—
Nagaland . . .	94	—	1	2	—	—	3	—	—	—	—
Orissa . . .	66,70	1,50	1,55	1,54	31	36	5,26	7	49	37	—
Punjab . . .	47,50	1,29	13	83	1	—	2,26	6,33	—	—	—
Rajasthan . . .	1,24,15	3,85	4,22	3,16	1,01	3	12,27	4,02	—	—	—
Tamil Nadu . . .	53,31	9,90	1,82	1	—	12	11,85	3,28	—	—	37
Tripura . . .	3,07	..	2	3	—	—	5	2	4	9	6
Uttar Pradesh . . .	1,97,22	3,18	7,35	20,53	6,24	..	37,30	34	11	—	2
West Bengal . . .	58,15	—	52	1,10	68	—	2,30	..	5,38	45	90
<i>Union Territory :</i>											
A & N Islands . .	12	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	1,21	—	—	—	—	—	—	—	—	—	—
D & N Haveli . .	20	—	—	—	—	—	—	—	—	—	—
Delhi . . .	79	—	—	—	—	—	—	—	—	—	—
Goa, Daman & Diu	61	—	—	—	—	—	—	—	—	—	—
Mizoram . . .	64	—	—	—	—	—	—	—	—	—	—
Pondicherry . . .	39	3	1	—	—	—	4	2	—	—	—

(1) Data relate to financial year. Data against 1950-51 are as on 31st March of 1950 and so on.

Table 16—AREA UNDER PRINCIPAL CROPS—*contd.*

('000 Hectares)											
Year/State	Coffee	Natural Rubber(?) (Tapped area)	Banana	Sugar cane (Gur)	Tobacco	Potatoes	Black Pepper	Chillies (dry)	Ginger (dry)	Coconut	Turmeric
1	25	26	27	28	29	30	31	32	33	34	35
1950-51 . . .	98	56	1,40	17,07	3,57	2,40	80	5,92	17	6,22	55
1955-56 . . .	1,03	67	1,57	18,47	4,10	2,80	89	6,04	16	6,47	49
1960-61 . . .	1,20	70	1,63	24,15	4,01	3,75	1,03	6,67	19	7,71	40
1965-66 . . .	1,30	1,13	2,11	28,36	3,77	4,79	1,02	6,34	23	8,84	68
1970-71 . . .	1,36	1,41	2,25	26,15	4,47	4,82	1,20	7,83	22	10,46	81
1974-75 . . .	1,56	1,71	2,35	2,894	3,81	5,87	1,22	6,86	24	11,61	78
1975-76 . . .	1,72	1,78	2,31	27,62	3,68	6,22	1,12	7,40	27	10,70	72
1976-77 . . .	1,88	1,86	2,46	28,66	4,32	6,20	1,14	7,82	26	10,75	67
1977-78 . . .	1,92(P)	1,91	2,69	31,51	5,04	6,65	1,12	7,91	36	10,57	76
1978-79 . . .	..	1,90	2,70	31,19	4,11	7,90	1,12	8,06	34	10,67	82
1978-79 -											
State :											
Andhra Pradesh . . .	..	—	18	1,42	1,99	(a)	—	1,40	2	41	22
Assam . . .	..	—	22	48	5	35	—	11	—	5	7
Bihar . . .	..	—	8	1,31	11	1,42	—	19	1	—	6
Gujarat . . .	..	—	17	58	75	10	—	14	(a)	—	—
Haryana . . .	..	—	—	1,90	(a)	15	—	13	(a)	—	—
Himachal Pradesh . . .	..	—	—	4	1	14	—	1	3	—	—
Jammu & Kashmir . . .	..	—	—	1	(a)	3	—	1	—	—	—
Karnataka . . .	..	4	16	1,58	48	10	3	1,39	2	1,56	2
Kerala . . .	..	1,77	50	7	(a)	—	1,08	3	11	6,79	4
Madhya Pradesh . . .	..	—	8	72	2	21	—	54	2	—	(a)
Maharashtra . . .	..	—	45	2,44	13	11	—	1,50	1	9	9
Manipur . . .	..	—	2	2	—	2	—	3	1	—	—
Meghalaya . . .	..	—	3	(a)	(a)	18	—	1	4	—	1
Nagaland . . .	..	—	—	4	—	3	—	2	(a)	—	—
Orissa . . .	..	—	18	46	20	8	—	67	4	17	21
Punjab . . .	..	—	—	1,07	(a)	36	—	13	—	—	—
Rajasthan . . .	..	—	—	60	3	3	—	44	(a)	—	(a)
Tamil Nadu . . .	..	9	59	1,72	12	14	(a)	91	1	1,11	8
Tripura . . .	..	—	3	2	1	2	—	1	(a)	1	1
Uttar Pradesh . . .	..	—	1	16,35	6	2,81	—	20	(a)	—	(a)
West Bengal . . .	..	—	—	32	13	1,62	—	21	2	7	—
Union Territory :											
A & N Islands . . .	..	(a)	1	—	—	—	—	—	—	19	—
Arunachal Pradesh . . .	..	—	—	—	—	—	—	—	—	—	—
D & N Haveli . . .	..	—	—	—	—	—	—	—	—	—	—
Delhi . . .	..	—	—	(a)	—	(a)	—	(a)	—	—	—
Goa, Daman & Diu . . .	..	—	—	1	—	—	—	—	—	19	—
Mizoram . . .	..	—	1	(a)	(a)	(a)	—	(a)	(a)	—	(a)
Pondicherry . . .	..	—	—	2	—	—	(a)	(a)	—	2	—

(1) Data relate to calendar year i.e. data against 1950-51 actually relate to 1950. Data for the year 1974-75 relate to total area under rubber.

(a) Less than 500 hectares.

Table 17— PRODUCTION OF PRINCIPAL CROPS

('000 Tonnes)

Year/State	Foodgrains (cereals)							Foodgrains (pulses)				
	Rice ⁽¹⁾	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	Total cereals	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51	2,05,76	54,95	25,95	17,29	14,29	17,50	64,62	23,78	4,24,14	36,51	17,19	30,41
1955-56	2,75,57	67,26	34,28	26,02	18,46	20,70	87,60	28,16	5,58,05	54,18	18,61	37,66
1960-61	3,45,74	98,14	32,83	40,80	18,38	19,09	1,09,97	28,19	6,93,14	62,50	20,66	43,88
1965-66	3,05,89	75,81	37,62	48,23	13,27	15,55	1,03,94	2,382	6,24,03	42,24	17,33	39,87
1970-71	4,22,25	81,05	80,29	74,86	21,55	19,88	2,38,32	27,84	9,66,04	51,99	18,83	47,36
1974-75	3,95,79	1,04,14	32,72	55,59	21,36	16,13	2,41,04	31,35	8,98,12	40,15	18,34	41,65
1975-76	4,87,40	95,04	57,36	72,56	27,97	19,24	2,88,46	31,92	10,70,95	58,80	20,99	50,61
1976-77	4,19,17	1,05,24	58,53	63,61	20,45	17,52	2,90,10	23,44	9,98,06	54,24	17,25	42,12
1977-78	5,26,70	1,20,64	47,30	59,73	28,66	20,70	3,17,49	23,11	11,44,34	54,10	19,30	46,33
1978-79	5,38,29	1,15,63	55,14	62,19	30,39	19,32	3,49,82	21,21	11,92,00	58,35	19,14	14,21
1978-79—												
State :												
Andhra Pradesh	73,01	13,40	3,56	3,45	3,46	3,22	15	—	1,00,24	19	44	3,17
Assam	21,72	—	—	14	—	4	69	—	22,60	2	4	36
Bihar	55,08	—	5	9,86	1,19	71	25,54	98	93,48	1,21	57	5,12
Gujarat	5,34	5,77	15,54	2,44	39	1,10	11,92	3	42,55	59	74	97
Haryana	12,41	26	3,82	70	—	—	34,22	1,41	52,82	10,39	8	29
Himachal Pradesh	1,23	—	—	4,28	12	18	3,64	47	9,92	25	(a)	12
Jammu & Kashmir	5,46	(a)	12	3,98	—	10	1,86	8	11,59	3	—	35
Karnataka	23,03	19,32	3,14	5,42	14,65	2,05	2,23	—	69,85	74	1,96	3,13
Kerala	12,41	1	—	—	2	2	—	—	12,46	—	1	15
Madhya Pradesh	34,82	12,70	1,08	5,54	5	3,17	32,68	1,97	92,01	11,07	3,15	7,07
Maharashtra	22,01	48,81	5,39	1,21	2,01	81	9,51	7	89,83	1,57	3,99	4,78
Manipur	3,00	—	—	19	—	—	—	—	3,19	(a)	—	2
Meghalaya	1,30	—	—	14	—	2	3	—	1,49	(a)	(a)	1
Nagaland	76	—	—	9	—	—	—	—	86	—	—	5
Orissa	44,02	22	4	1,12	1,94	1,02	1,13	—	49,50	22	38	7,16
Punjab	30,73	1	95	6,98	—	—	73,88	58	1,13,13	2,82	4	25
Rajasthan	2,34	3,24	11,48	7,84	—	15	28,72	5,47	59,25	15,87	14	2,87
Tamil Nadu	61,07	6,85	4,08	21	4,46	3,44	1	(a)	80,11	5	49	1,68
Tripura	3,68	—	—	—	—	—	10	—	3,78	(a)	(a)	2
Uttar Pradesh	58,96	4,93	5,77	7,70	1,87	3,10	1,12,34	9,85	2,04,52	12,64	7,00	4,67
West Bengal	62,95	(a)	(a)	57	8	7	9,98	28	73,94	65	8	1,90
Union Territory :												
A & N Islands	16	—	—	—	—	—	—	—	16	—	—	1
Arunachal Pradesh	87	—	—	26	—	10	2	—	1,26	—	—	—
D & N Haveli	14	(a)	—	—	3	(a)	(a)	—	18	—	1	1
Delhi	4	4	7	(a)	—	—	1,16	2	1,33	3	—	1
Goa, Daman & Diu	94	—	1	—	6	—	—	—	1,00	—	—	—
Mizoram	19	—	—	8	—	—	—	—	28	—	—	(a)
Pondicherry	59	(a)	5	—	5	(a)	—	—	70	—	—	3

(1) Data relate to cleaned rice.

(a) Less than 500 tonnes.

Source : Directorate of Economics & Statistics,
Ministry of Agriculture & Irrigation.

Table 17—PRODUCTION OF PRINCIPAL CROPS—Contd.

*000 Tonnes											
Year/State	Total Foodgrains		Oilseeds					Cotton ⁽²⁾ Jute Mesta			
		Ground-nut ⁽¹⁾	Sesamum	Rapeseed and Mustard	Linseed	Castor-seed	Total (cols. 15-19)	*000 Bales ⁽³⁾			
1	14	15	16	17	18	19	20	21	22	23	
1950-51 . . .	5,08,25	34,81	4,45	7,62	3,67	1,03	51,58	30,44	33,09	—	
1955-56 . . .	6,68,50	38,62	4,67	8,60	4,20	1,25	57,34	41,81	42,32	16,62	
1960-61 . . .	8,20,18	48,12	3,18	13,47	3,98	1,07	69,82	56,04	41,34	11,29	
1965-66 . . .	7,23,47	42,63	4,24	12,98	3,31	80	63,96	48,52	44,76	13,02	
1970-71 . . .	10,84,22	61,11	5,62	19,76	4,74	1,36	92,59	4,763	49,38	12,55	
1974-75 . . .	9,98,26	51,11	3,92	22,52	5,64	2,10	85,29	71,56	44,71	13,63	
1975-76 . . .	12,10,34	67,54	4,79	19,36	5,98	1,43	99,10	59,50	44,40	14,74	
1976-77 . . .	11,11,67	52,64	4,22	15,50	4,19	1,79	78,34	58,39	53,53	17,46	
1977-78 . . .	12,64,07	60,87	5,20	16,50	5,27	3,17	90,01	73,43	53,61	17,93	
1978-79 . . .	13,13,70	63,87	5,40	18,77	5,13	2,36	95,53	79,27	64,54	18,40	
1978-79—											
<i>State</i>											
Andhra Pradesh . . .	1,04,05	11,29	23	(a)	2	48	12,02	3,47	—	8,79	
Assam . . .	23,02	—	6	86	2	1	95	2	8,99	48	
Bihar . . .	1,00,40	6	5	46	37	5	99	2	8,32	1,79	
Gujarat . . .	44,85	18,26	30	51	—	1,35	20,42	21,01	—	—	
Haryana . . .	63,58	11	1	82	(a)	—	94	6,03	—	—	
Himachal Pradesh . . .	10,29	2	3	2	(a)	—	7	(b)	—	—	
Jammu & Kashmir . . .	11,97	—	1	44	3	—	48	1	—	—	
Karnataka . . .	75,68	7,74	49	1	19	21	8,64	8,23	—	56	
Kerala . . .	12,61	17	5	—	—	—	22	10	—	—	
Madhya Pradesh . . .	1,13,30	2,38	30	96	1,58	1	5,23	2,97	—	21	
Maharashtra . . .	1,00,17	4,78	52	1	60	1	5,92	13,17	—	1,16	
Manipur . . .	3,21	—	(a)	1	—	—	1	(b)	—	—	
Meghalaya . . .	1,50	—	(a)	4	—	—	4	4	42	30	
Nagaland . . .	90	—	(a)	1	—	—	1	—	(b)	—	
Orissa . . .	57,26	2,25	70	68	13	18	3,94	7	4,39	2,04	
Punjab . . .	1,16,24	1,14	6	57	(a)	—	1,77	13,25	—	—	
Rajasthan . . .	78,13	2,38	75	2,04	11	1	5,56	5,70	—	1	
Tamil Nadu . . .	82,33	11,46	60	(a)	—	5	12,11	4,96	—	(b)	
Tripura . . .	3,80	(a)	1	2	—	—	3	2	22	57	
Uttar Pradesh . . .	2,28,84	1,80	87	10,84	1,63	(a)	15,14	17	96	—	
West Bengal . . .	76,58	—	34	47	18	—	99	1	41,24	2,50	
<i>Union Territory :</i>											
A & N Islands . . .	17	—	—	—	—	—	—	—	—	—	
Arunachal Pradesh . . .	1,26	—	—	—	—	—	—	—	—	—	
D & N Haveli . . .	20	—	—	—	—	—	—	—	—	—	
Delhi . . .	1,36	—	—	(a)	—	—	(a)	(b)	—	—	
Goa, Daman & Diu . . .	1,00	—	—	—	—	—	—	—	—	—	
Mizoram . . .	28	—	—	—	—	—	—	1	—	—	
Pondicherry . . .	72	3	(a)	—	—	—	3	2	—	—	

(1) Data relate to nuts in shell.

(2) In terms of lint cotton.

(3) Production of cotton is in thousand bales of 170 kgs each and Jute & Mesta in thousand bales of 180 kgs each.

(a) Less than 500 tonnes.

(b) Less than 500 bales.

9—359 CSO/ND/80

Table 17—PRODUCTION OF PRINCIPAL CROPS—*Contd.*
(For land utilisation purposes)

'000 Tonnes												
Year/State	Tea ⁽¹⁾	Coffee ⁽²⁾	Natural Rubber ⁽³⁾	Sugar-cane ⁽²⁾	To-bacco	Po-tatoes	Black pepper	Chillies (dry)	Ginger (dry)	Coco-nuts ⁽¹⁾	Bana-nas	Tur-meric
1	24	25	26	27	28	29	30	31	32	33	34	35
1950-51 . .	2,78	18.9	15.8	5,70,51	2,61	16,60	21	3,51	15	35,82	20,65	1,52
1955-56 . .	3,08	35.0	23.7	6,05,43	3,03	18,59	28	3,61	16	42,26	19,38	1,49
1960-61 . .	3,21	68.2	25.7	11,00,01	3,07	27,19	28	4,19	18	46,39	22,12	93
1965-66 . .	3,66	63.9	50.5	12,39,90	2,93	4,076	23	3,64	22	50,35	32,71	1,28
1970-71 . .	4,19	1,10.2	92.2	12,63,68	3,62	48,07	26	5,20	30	60,75	28,97	1,51
1974-75 . .	4,89	92.5	1,30.1	14,42,89	3,63	62,25	28	4,41	38	60,30	32,74	1,46
1975-76 . .	4,87(b)	84.0	1,37.8	14,06,04	3,50	73,06	26	5,26	45	58,29	34,09	1,35
1976-77 . .	5,12	1,02.3	1,49.6	15,30,07	4,19	71,71	32	4,19	43	57,65	37,58	1,10
1977-78 . .	5,56	1,25.0	1,47.0	17,69,66	4,94	81,35	26	5,43	72	54,13	42,46	1,26
1978-79 . .	5,71	1,10.0	1,35.3	15,64,50	4,51	1,01,25	26	6,38	67	54,71	45,46	1,47
1978-79—												
State :												
Andhra Pradesh	—	0.3	—	94,82	1,90	(a)	—	1,75	2	1,68	2,65	57
Assam . . .	299	—	—	41,58	4	1,77	—	6	—	34	2,80	4
Bihar . . .	(a)	—	—	41,76	10	11,40	—	21	1	—	41	11
Gujarat . . .	—	—	—	32,87	1,54	2,06	—	9	(a)	—	3,82	—
Haryana . . .	—	—	—	68,50	(a)	2,68	—	13	(a)	—	—	—
Himachal Pradesh	1	—	—	72	(a)	70	—	(a)	1	—	—	—
Jammu & Kashmir	—	—	—	35	(a)	9	—	1	—	—	—	—
Karnataka . .	3	77.9	2.1	1,18,23	33	91	1	44	2	8,13	79	5
Kerala . . .	51	23.0	1,23.7	4,09	1	—	25	2	28	30,75	6,15	4
Madhya Pradesh	—	—	—	21,07	1	2,30	—	11	2	—	1,54	(a)
Maharashtra . .	—	—	—	2,24,82	7	51	—	76	1	43	12,04	15
Manipur . . .	—	—	—	82	—	13	—	2	3	—	22	—
Meghalaya . .	—	—	—	10	(a)	1,22	—	1	17	—	38	1
Nagaland . . .	—	—	—	1,50	—	14	—	1	(a)	—	—	—
Orissa . . .	—	—	—	28,10	10	61	—	33	3	73	1,24	15
Punjab . . .	—	—	—	60,50	(a)	7,27	—	11	—	—	—	—
Rajasthan . . .	—	—	—	21,94	3	6	—	20	(a)	—	—	(a)
Tamil Nadu . .	76	8.8	9.4	1,79,25	18	1,03	(a)	1,85	1	10,57	13,13	32
Tripura . . .	4	—	—	77	(a)	32	—	(a)	1	1	18	1
Uttar Pradesh . .	(a)	—	—	6,26,12	7	43,59	—	7	2	—	2	1
West Bengal . .	1,36	—	—	18,85	13	24,44	—	18	3	22	—	—
Union Territory :												
A & N Islands	—	—	0.2	2	—	—	—	—	—	61	4	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—	—	—
D & N Haveli	—	—	—	—	—	—	—	—	—	—	—	—
Delhi	—	—	—	2	(a)	1	—	(a)	—	—	—	—
Goa, Daman & Diu	—	—	—	64	—	—	—	—	—	85	—	—
Lakshadweep . .	—	—	—	—	—	—	—	—	—	22	—	—
Mizoram . . .	—	—	—	9	(a)	(a)	—	(a)	(a)	—	4	—
Pondicherry . .	—	—	—	1,97	—	—	(a)	(a)	—	16	—	—

(1) In million nuts.

(2) Data relate to Cane and not Gur.

(3) Relate to calendar year i.e. data against 1950-51 relate to the year 1950 and so on.

(a) Less than 500 tonnes.

Table 18—AVERAGE YIELD OF PRINCIPAL CROPS

Quintals per hectare											
Year/State	Foodgrains										
	Cereals								Pulses		
	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12
1950-51 . . .	6.7	3.5	2.9	5.5	6.5	3.8	6.6	7.6	4.8	7.9	3.3
1955-56 . . .	8.7	3.9	3.0	7.0	8.0	3.9	7.1	8.2	5.5	8.1	3.4
1960-61 . . .	10.1	5.3	2.9	9.3	7.3	3.9	8.5	8.8	6.7	8.5	3.7
1965-66 . . .	8.6	4.3	3.1	10.1	4.9	3.4	8.3	9.0	5.3	6.8	3.3
1970-71 . . .	11.2	4.7	6.2	12.8	8.7	4.2	13.1	10.9	6.6	7.1	3.9
1974-75 . . .	10.4	6.4	2.9	9.5	8.7	3.6	13.4	10.9	5.7	7.2	3.3
1975-76 . . .	12.4	5.9	5.0	12.0	10.6	4.1	14.1	11.4	7.1	7.9	3.8
1976-77 . . .	10.9	6.7	5.4	10.6	8.2	3.7	13.9	10.5	6.8	6.7	3.4
1977-78 . . .	13.1	7.4	4.3	10.5	11.0	4.5	14.8	11.6	6.8	7.4	3.6
1978-79 . . .	13.4	7.2	4.9	10.8	11.6	4.3	15.7	11.6	7.4	7.2	3.4
1978-79—											
Andhra Pradesh . . .	18.6	5.8	6.3	11.0	11.1	4.8	6.5	—	3.0	2.2	2.8
Assam . . .	9.7	—	—	6.0	—	(a)	10.2	—	(a)	(a)	3.9
Bihar . . .	9.9	(a)	(a)	11.3	6.5	4.3	13.9	7.1	5.6	6.5	4.6
Gujarat . . .	11.6	5.7	10.6	8.3	7.6	8.7	19.2	(a)	8.9	5.7	2.8
Haryana . . .	26.8	1.8	4.4	7.9	—	—	23.0	15.8	9.8	(a)	4.6
Himachal Pradesh . . .	12.5	—	—	15.8	10.1	6.7	11.3	12.7	6.8	(a)	3.4
Jammu & Kashmir . . .	20.4	(a)	(a)	14.6	—	4.9	9.8	(a)	(a)	—	7.0
Karnataka . . .	20.1	9.8	4.7	29.4	14.2	5.1	6.5	—	4.2	6.2	3.6
Kerala . . .	15.4	(a)	—	—	(a)	(a)	—	—	—	(a)	4.5
Madhya Pradesh . . .	7.4	6.6	6.3	8.0	(a)	2.0	9.2	10.8	5.9	6.5	3.0
Maharashtra . . .	14.7	7.5	3.4	17.6	9.0	4.2	8.0	(a)	3.4	5.9	2.9
Manipur . . .	16.8	—	—	14.9	—	—	—	—	(a)	—	(a)
Meghalaya . . .	12.2	—	—	8.1	—	(a)	(a)	—	(a)	(a)	(a)
Nagaland . . .	10.5	—	—	8.0	—	—	—	—	—	—	(a)
Orissa . . .	10.1	6.6	(a)	8.6	7.0	4.4	18.5	—	4.9	3.5	5.0
Punjab . . .	29.2	(a)	9.8	16.1	—	—	27.2	14.5	8.1	(a)	5.1
Rajasthan . . .	11.1	4.0	2.5	9.7	—	2.8	14.4	13.5	9.1	3.2	1.6
Tamil Nadu . . .	22.5	9.6	9.4	10.7	15.2	7.5	(a)	(a)	(a)	4.6	2.8
Tripura . . .	12.3	—	—	—	—	—	(a)	—	(a)	(a)	(a)
Uttar Pradesh . . .	11.6	7.3	6.3	6.5	9.7	6.6	15.5	11.2	7.6	14.0	5.3
West Bengal . . .	13.6	(a)	(a)	12.2	(a)	(a)	19.2	7.9	6.5	6.6	4.3
Union Territory :											
A & N Islands . . .	14.9	—	—	—	—	—	—	—	—	—	(a)
Arunachal Pradesh . . .	10.7	—	—	11.4	—	6.7	(a)	—	—	—	(a)
D&N Haveli . . .	13.9	(a)	—	—	(a)	(a)	(a)	—	—	(a)	(a)
Delhi . . .	(a)	(a)	(a)	(a)	—	—	26.8	(a)	(a)	—	(a)
Goa, Daman & Diu . . .	17.4	—	(a)	—	(a)	—	—	—	—	—	—
Mizoram . . .	3.5	—	—	(a)	—	—	—	—	—	—	(a)
Pondicherry . . .	20.2	(a)	(a)	—	(a)	(a)	—	—	—	—	(a)

(a) Crop being unimportant in the state, average yield has not been calculated.

Source : Directorate of Economics & Statistics, Ministry of Agriculture & Irrigation.

Table 18—AVERAGE YIELD OF PRINCIPAL CROPS—*contd.*

Year/State	Quintals per hectare							
	Oilseeds					Cotton Lint	Jute	Mesta
	Ground- nuts (nuts in shells)	Seasamum	Rapeseed and Mustard	Linseed	Castorseed			
1	13	14	15	16	17	18	19	20
1950-51	7.8	2.0	3.7	2.6	1.9	0.9	10.4	—
1955-56	7.5	2.0	3.4	2.8	2.2	0.9	10.8	9.1
1960-61	7.5	1.5	4.7	2.2	2.3	1.3	1.8	7.4
1965-66	5.5	1.7	4.5	1.9	2.0	1.0	10.6	6.7
1970-71	8.3	2.3	5.9	2.5	3.1	1.1	11.9	6.8
1974-75	7.2	1.8	6.1	2.7	3.6	1.6	12.1	7.7
1975-76	9.4	2.2	5.8	2.8	3.8	1.4	13.7	8.1
1976-77	7.5	1.8	5.0	2.2	3.6	1.4	13.1	8.9
1977-78	8.7	2.2	4.6	2.6	5.7	1.6	12.1	8.8
1978-79	8.5	2.2	5.3	2.5	5.3	1.7	13.1	8.8
1978-79—								
<i>State :</i>								
Andhra Pradesh	8.9	1.4	(a)	(a)	2.0	1.5	—	13.3
Assam	—	(a)	4.4	(a)	(a)	(a)	14.1	7.4
Bihar	(a)	(a)	4.8	3.6	(a)	(a)	9.1	8.6
Gujarat	9.0	3.0	4.9	—	13.4	2.0	—	—
Haryana	12.0	(a)	7.0	(a)	—	3.6	—	—
Himachal Pradesh	(a)	(a)	(a)	(a)	—	(a)	—	—
Jammu & Kashmir	—	(a)	9.3	(a)	—	(a)	—	—
Karnataka	7.8	4.1	(a)	2.6	5.9	1.3	—	3.2
Kerala	9.7	(a)	—	—	—	(a)	—	—
Madhya Pradesh	5.3	1.2	3.9	2.2	(a)	0.8	—	3.2
Maharashtra	6.0	2.9	(a)	2.1	(a)	0.9	—	3.1
Manipur	—	(a)	(a)	—	—	(a)	—	—
Meghalaya	—	(a)	(a)	—	—	(a)	12.3	7.4
Nagaland	—	(a)	(a)	—	—	—	(a)	—
Orissa	14.9	4.6	4.4	4.1	4.8	(a)	16.0	10.0
Punjab	8.8	(a)	6.9	(a)	—	3.6	—	—
Rajasthan	6.2	1.8	6.5	3.8	(a)	2.4	—	(a)
Tamil Nadu	11.6	3.3	(a)	—	(a)	2.6	—	(a)
Tripura	(a)	(a)	(a)	—	—	(a)	10.8	11.7
Uttar Pradesh	5.6	1.2	5.3	2.6	(a)	0.8	15.3	—
West Bengal	—	6.6	4.2	2.7	—	(a)	13.8	10.0
<i>Union Territory :</i>								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	—	—	(a)	—	—	(a)	—	—
Goa, Daman & Diu	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	(a)	—	—
Pondicherry	(a)	—	—	—	—	(a)	—	—

(a) Crop being unimportant in the state, average yield has not been calculated.

Table 18—AVERAGE YIELD OF PRINCIPAL CROPS—*contd.*

		Quintals per hectare										
Year/State		Tea	Coffee	Rubber	Sugar- cane (Gur)	Tobacco	Potatoes	Pepper (black)	Chillies (dry)	Ginger (dry)	Tur- meric	Banana
1		21	22	23	24	25	26	27	28	29	30	31
1950-51	. . .	8.8	2.0	2.8	33.4	7.3	69.2	2.6	5.9	8.8	27.6	147.5
1955-56	. . .	9.6	3.4	3.5	32.9	7.4	66.4	3.2	6.0	10.0	30.4	123.4
1960-61	. . .	9.7	5.7	3.6	46.1	7.7	72.5	2.7	6.3	9.5	23.2	135.7
1965-66	. . .	10.7	4.9(b)	4.5	45.0	7.8	85.1	2.4	5.7	9.8	18.8	155.3
1970-71	. . .	11.8	8.1	6.5	49.6	8.1	99.8	2.2	6.6	13.7	18.7	129.0
1974-75	. . .	13.5	5.9	7.6	50.9	9.5	106.0	2.4	6.4	15.7	18.7	139.2
1975-76	. . .	13.4	4.9	7.7	52.2	9.5	117.4	2.4	7.1	16.6	18.8	147.3
1976-77	. . .	14.0	5.4	8.1	55.3	9.7	115.7	2.8	5.4	16.9	16.4	152.9
1977-78	. . .	15.2	6.5	7.7	57.0	9.8	122.3	2.4	6.9	19.9	16.7	158.0
1978-79	. . .	15.5	—	7.1	51.4	11.0	128.1	2.4	7.9	19.6	17.9	168.2
1978-79—												
<i>State :</i>												
Andhra Pradesh	. . .	—	—	—	73.3	9.5	(a)	—	12.5	(a)	25.4	146.4
Assam	. . .	15.6	—	—	33.4	(a)	50.8	—	(a)	—	(a)	129.1
Bihar	. . .	1.2	—	—	31.8	(a)	80.5	—	10.9	(a)	(a)	49.7
Gujarat	. . .	—	—	—	56.8	20.6	196.6	—	6.6	(a)	—	227.5
Haryana	. . .	—	—	—	36.0	(a)	180.9	—	10.4	(a)	—	—
Himachal Pradesh	. . .	1.7	—	—	(a)	(a)	51.5	—	(a)	(a)	—	—
Jammu & Kashmir	. . .	—	—	—	(a)	(a)	(a)	—	(a)	..	—	—
Karnataka	. . .	18.3	—	5.5	74.9	6.9	92.9	(a)	3.2	(a)	(a)	49.9
Kerala	. . .	14.2	—	7.0	(a)	(a)	..	2.3	(a)	26.3	(a)	122.8
Madhya Pradesh	. . .	—	—	—	29.3	(a)	109.5	—	2.0	(a)	(a)	195.6
Maharashtra	. . .	—	—	—	101.0	(a)	46.8	—	5.1	(a)	16.6	265.1
Manipur	. . .	—	—	—	(a)	—	(a)	—	(a)	(a)	—	128.8
Meghalaya	. . .	—	—	—	(a)	(a)	67.7	—	(a)	(a)	(a)	131.0
Nagaland	. . .	—	—	—	(a)	—	46.7	—	(a)	(a)	—	—
Orissa	. . .	—	—	—	61.1	(a)	72.0	—	5.0	(a)	7.3	70.4
Punjab	. . .	—	—	—	56.5	(a)	199.8	—	8.5	—	—	—
Rajasthan	. . .	—	—	—	36.9	(a)	(a)	—	4.6	(a)	(a)	—
Tamil Nadu	. . .	20.7	—	10.5	109.4	14.6	75.4	(a)	20.3	(a)	37.3	222.9
Tripura	. . .	7.9	—	—	(a)	(a)	141.3	—	(a)	(a)	(a)	64.3
Uttar Pradesh	. . .	2.6	—	—	38.3	12.0	155.0	—	(a)	(a)	(a)	40.0
West Bengal	. . .	15.1	—	—	58.7	9.6	151.3	—	8.9	(a)	—	—
<i>Union Territory :</i>												
A. N. & Islands	. . .	—	—	—	(a)	—	—	—	—	—	—	40.0
Arunachal Pradesh	. . .	—	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	. . .	—	—	—	—	—	—	—	—	—	—	—
Delhi	. . .	—	—	—	(a)	—	(a)	—	(a)	—	—	—
Goa, Daman & Diu	. . .	—	—	—	(a)	—	—	—	—	—	—	—
Mizoram	. . .	—	—	—	(a)	(a)	(a)	—	(a)	(a)	(a)	55.7
Pondicherry	. . .	—	—	—	(a)	—	—	—	(a)	..	—	—

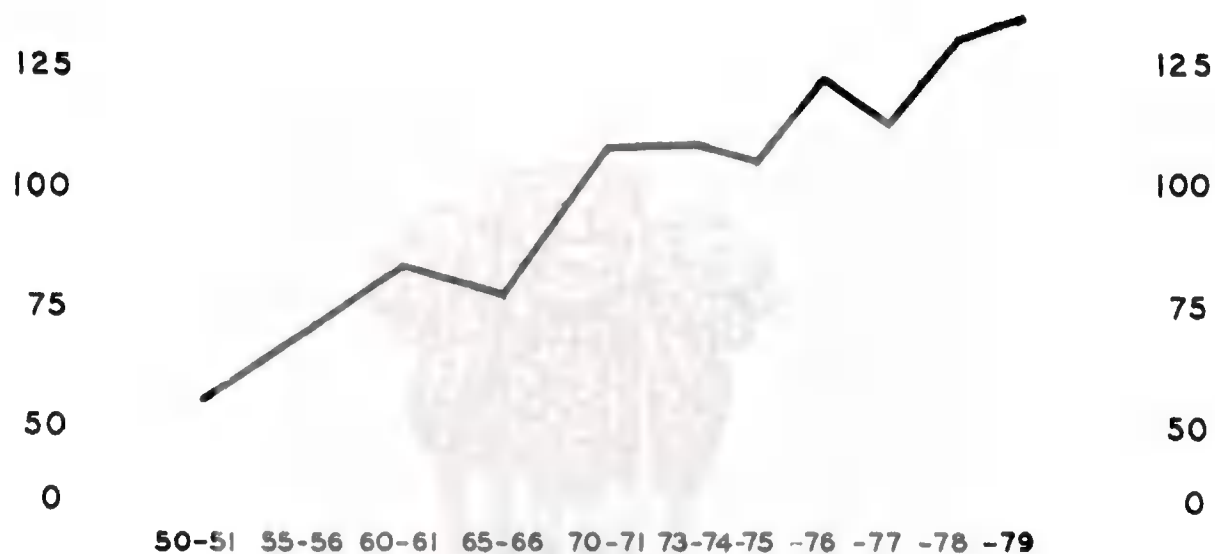
(a) Crop being unimportant in the state, average yield has not been calculated.

(b) Average yield for the years 1955-66 & onwards, has been calculated on production of coffee per hectare of total area.

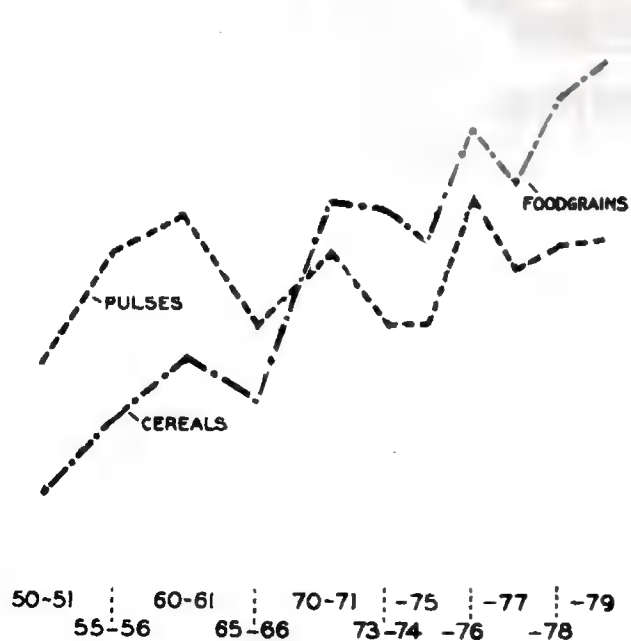
INDEX NUMBER OF AGRICULTURAL PRODUCTION

BASE: TRIENNIUM ENDING 1969-70=100

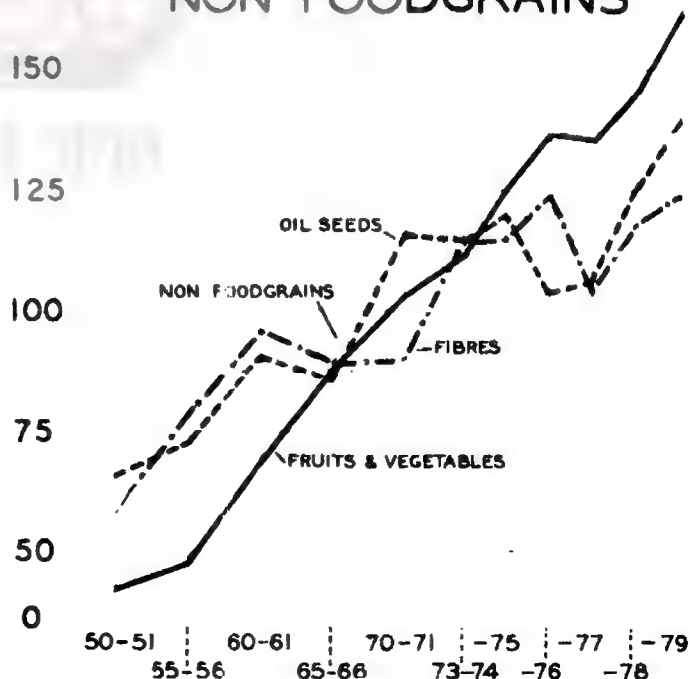
GENERAL INDEX



FOODGRAINS



NON FOODGRAINS



AGRICULTURAL YEAR (JULY-JUNE)

Table 19—INDEX NUMBER OF AGRICULTURAL PRODUCTION
(Base : Crop Years Triennium ending 1969-70=100)

Crop/Group	Weights	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	12
Rice . . .	33.98	56.3	73.2	88.3	78.1	107.4	101.3	124.7	107.2	134.7	137.7
Jowar . . .	4.86	63.4	68.3	100.4	76.9	82.3	105.5	96.3	106.6	122.2	117.1
Bajra . . .	2.83	56.2	72.6	68.9	78.6	168.2	68.6	120.2	122.6	99.1	115.6
Maize . . .	3.06	40.7	54.2	71.1	83.3	126.1	93.2	118.8	104.0	97.7	101.7
Ragi . . .	1.01	71.8	98.1	99.6	70.4	114.5	113.1	148.0	108.2	151.7	160.8
Small Millets .	0.81	97.8	115.6	101.7	85.6	109.6	88.1	104.6	95.2	112.5	105.0
Wheat . . .	12.16	37.8	49.2	60.9	57.6	132.1	132.6	159.9	160.8	176.0	193.9
Barley . . .	1.34	87.5	98.2	97.7	82.8	96.6	109.0	111.0	81.5	80.4	73.8
Total—Cereals . . .	60.05	53.8	68.5	82.6	74.2	114.1	106.4	128.8	117.8	137.3	143.1
Gram . . .	3.58	73.3	103.8	119.9	80.9	99.7	77.1	112.9	104.2	103.9	112.1
Tur . . .	1.35	101.9	110.2	117.8	97.4	105.8	103.0	117.9	96.9	108.4	107.5
Other Pulses . . .	3.14	82.3	99.9	101.2	92.1	109.3	96.1	116.8	97.2	106.9	102.0
Total—Pulses . . .	8.07	81.6	103.4	112.3	88.0	104.4	88.8	115.3	100.3	105.8	107.4
Total—Foodgrains . . .	68.12	57.1	72.6	86.1	75.8	112.9	104.3	127.2	115.7	133.6	138.8
Groundnut . . .	4.82	64.3	71.3	91.0	82.6	118.4	99.1	130.9	102.0	118.0	123.8
Sesamum . . .	0.62	95.9	98.9	72.9	96.5	128.2	89.3	109.1	96.0	118.4	122.8
Rape and Mustard .	1.73	51.4	57.5	90.2	86.9	132.3	150.8	129.6	103.8	110.4	125.6
Linseed . . .	0.43	88.4	97.8	95.9	80.4	114.9	136.8	145.0	101.6	127.8	124.6
Castorseed . . .	0.11	118.2	141.0	120.3	88.0	113.4	175.3	119.0	149.1	180.9	196.3
Coconut . . .	1.87	..	..	84.7	50.4	108.9	108.1	104.5	103.4	102.8	102.8
Total—Oilseeds . . .	10.96	66.1	72.9	85.8	85.6	116.1	114.9	123.8	103.9	117.5	124.2
Cotton (lint) . . .	3.01	54.3	75.5	99.2	86.7	85.1	127.8	106.2	104.2	129.3	141.5
Jute . . .	0.81	70.4	89.9	83.2	90.1	99.6	90.2	89.5	107.9	108.1	130.1
Mesta . . .	0.15	59.7	104.4	100.9	118.0	113.7	123.5	127.0	150.4	154.4	158.5
Total—Fibres . . .	4.03	57.8	79.5	96.3	88.5	89.3	119.4	103.4	106.3	125.2	139.0
Tea . . .	1.85	70.1	72.4	81.6	93.1	106.4	124.4	123.7	130.0	141.9	145.2
Coffee . . .	0.24	39.2	68.5	86.1	98.5	170.1	142.8	129.6	157.8	192.8	169.7
Rubber . . .	0.19	20.6	32.2	36.7	69.7	127.1	179.5	190.2	206.5	202.9	186.8
Total—Plantation Crops . . .	2.28	62.7	68.6	78.3	91.7	114.8	130.9	129.9	139.3	152.3	151.2
Pepper (Black) . . .	0.08	95.3	130.0	132.3	107.3	101.3	109.0	110.6	136.5	110.6	112.8
Chillies (Dry) . . .	1.11	85.0	85.5	98.9	84.4	120.6	101.7	121.3	96.7	125.3	147.1
Ginger (Dry) . . .	0.07	73.8	82.6	90.5	113.3	151.9	192.0	227.5	210.4	266.2	249.5
Turmeric . . .	0.31	..	..	80.1	110.4	130.3	101.1	93.8	76.1	87.6	101.8
Total—Condiments & Spices . . .	2.31	83.3	88.2	91.0	92.3	116.4	112.5	121.2	107.0	124.9	136.5
Potatoes . . .	1.41	42.7	47.9	66.9	95.0	112.0	151.1	176.0	172.7	195.9	243.8
Bananas . . .	1.11	..	..	87.6	103.2	91.5	103.2	107.5	118.5	120.3	120.3
Total—Fruits & Vegetables . . .	3.97	42.7	47.9	67.9	87.8	103.2	125.1	136.6	135.8	145.3	162.3
Sugarcane (Gur) . . .	7.01	58.1	61.3	94.1	105.3	106.4	120.7	118.2	130.0	147.3	131.5
Tobacco . . .	1.14	72.3	83.9	84.5	82.4	101.8	102.0	98.4	117.8	138.8	126.9
Total—Miscellaneous . . .	8.33	60.1	64.5	93.3	101.6	106.9	117.2	116.9	131.4	148.1	133.9
Total—Non-Foodgrains . . .	31.88	62.0	70.1	88.1	91.3	108.7	118.3	121.3	118.1	133.0	136.2
All Crops . . .	100.00	58.5	71.9	86.7	80.8	111.5	108.8	125.3	116.5	133.4	138.0

Source : Directorate of Economics and Statistics,
Ministry of Agriculture & Irrigation.

Table 20—AGRICULTURAL IMPLEMENTS AND MACHINERY

'000 tonnes

Year/State	Oil Engine Pumps ⁽¹⁾	Electric pumps ⁽¹⁾	Wooden ploughs	Iron ploughs	Carts	Sugarcane crush- ers worked by No. (00)		Tra- ctors No. (00)	Ghanis No. (00)	
						Power	Bullock		5 kilo- grams or more	Less than 5 kilograms
1	2	3	4	5	6	7	8	9	10	11
1945 . . .	12	9	2,73,06	4,87	84,83	90	48,06	45	—	—
1951 . . .	83	26	5,17,96	9,31	98,62	2,13	50,47	86	24,26	2,04
1956 . . .	1,23	47	3,61,42	13,76	1,09,68	2,33	54,51	2,10	6,63	21,22
1961 . . .	2,30	1,60	3,83,72	22,98	1,20,72	3,33	4,902	3,10	7,77	17,20
1966 . . .	4,71	4,15	3,99,23	35,23	1,26,97	4,51	65,04	5,40	7,41	15,92
1972 . . .	15,46	16,18	3,92,94	53,59	1,29,60	8,72	67,81	14,82	3,98	7,56
1972—										
<i>State :</i>										
Andhra Pradesh .	1,11	1,45	35,10	85	14,29	70	2,86	63	33	17
Assam . . .	(a)	(a)	13,86	18	1,10	1	60	5	4	5
Bihar . . .	42	53	40,55	2,64	7,75	24	5,02	56	26	1,33
Gujarat . . .	3,66	48	14,89	2,15	8,18	25	43	79	10	5
Haryana . . .	50	65	5,92	2,20	3,64	26	1,39	1,84	10	19
Himachal Pradesh .	(a)	(a)	4,63	39	3	1	31	36	4	2
Jammu & Kashmir .	..	(a)	5,72	66	1	—	—	5	—	—
Karnataka . . .	40	1,59	20,39	4,68	6,75	86	98	57	7	6
Kerala . . .	18	10	3,94	35	16	1	8	15	10	7
Madhya Pradesh .	53	60	4,659	90	23,22	16	1,78	50	23	1,39
Maharashtra . .	1,72	1,70	17,80	5,27	15,21	59	29	56	16	4
Orissa . . .	6	(a)	25,15	89	5,87	77	1,84	18	37	66
Panjab . . .	2,48	79	6,54	7,55	3,03	95	7,80	4,24	10	7
Rajasthan . . .	36	36	24,99	1,82	8,44	3	2,33	1,17	87	20
Tamil Nadu . . .	2,07	6,81	30,66	6,11	5,95	1,01	1,13	54	36	12
Uttar Pradesh . .	2,03	1,06	79,90	16,81	22,31	2,85	40,11	2,76	59	3,12
West Bengal . . .	5	2	13,18	4	3,31	—	8	7	8	
<i>Union Territory :</i>										
A. & N. Islands .	—	(a)	4	(a)	(a)	—	1	(b)	—	—
Chandigarh . . .	(a)	(a)	1	1	1	(b)	1	(b)	(b)	—
D. & N. Islands .	—	—	—	—	—	—	—	(b)	—	—
Delhi . . .	—	—	—	—	—	—	—	12	—	—
Goa, Daman & Diu	1	(a)	38	4	2	(b)	(b)	1	—	—
Lakshadweep . .	—	—	—	—	—	—	—	(b)	—	—
Manipur . . .	—	—	1,08	1	20	—	7	—	17	—
Meghalaya . . .	(a)	—	37	2	8	(b)	60	(b)	1	2
Mizoram . . .	—	—	—	2	(a)	—	9	(b)	—	—
Pondicherry . . .	(a)	4	16	9	4	—	—	1	(b)	(b)
Tripura . . .	(a)	(a)	1,09	(a)	(a)	(b)	(b)	—	(b)	(b)

(1) For irrigation purpose.

(a) Below 500.

(b) Below 50.

Source : Directorate of Economics and Statistics.
Ministry of Agriculture & Irrigation

4. LIVESTOCK AND FISHERIES

This section contains tables regarding livestock, and fisheries. Data regarding the number of livestock and poultry, besides agricultural implements (shown separately under Agriculture), are collected through a census conducted quinquennially. In the rural areas, primary data are collected through the village revenue agencies where they exist and through other local staff, where they not. In the urban areas, staff of the municipal or notified area committee, collect the information. The data are compiled by the Department of Agriculture, Veterinary or Land revenue, as the case may be, in the different States, and consolidated returns showing districtwise details are furnished to the Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation. The 12th Livestock Census was carried out in most of the states with 15th April, 1977 as the reference date. The reference date in case of Bihar, Haryana, Karnataka, Kerala, Tamil Nadu and Pondicherry was 15th July, 1977 and in the case of Himachal Pradesh and Delhi 15th May, 1977. It was 15th September, 1977 for Mizoram, 15th December, 1978 for Maharashtra and 15th June, 1979 for A. & N. Islands.

Tables 21—22 :

Table 21 provides data regarding number of livestock by category of livestock. This also shows the number of poultry. Table 22 presents number of male and female cattle and buffaloes used for work only. Working cattle include bulls and cows and working buffaloes include male and female buffaloes over 3 years and kept for work only.

Tables 23—24 :

These tables give the production of milk and estimates of raw wool production, in India.

Tables 25—26 :

Table 25 presents data regarding fish catch and landings by groups and species. Table 26 provides data regarding quantity of fish catch by disposition.

Table 21—LIVESTOCK AND POULTRY

('000 Numbers)

Year/State	Cattles	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestocks	Total Livestocks	Poultry
1	2	3	4	5	6	7	8	9
1951	15,52,95	4,34,00	3,90,52	4,71,55	15,15	63,67	29,37,84	7,35,48
1956	15,86,69	4,49,48	3,92,59	5,54,49	14,84	68,04	30,66,15	9,47,59
1961	17,55,57	5,12,10	4,02,23	6,08,64	13,27	72,51	33,64,32	11,42,53
1966	17,61,82	5,29,55	4,20,15	6,45,89	11,49	72,21	34,41,11	11,54,45
1972	17,83,48	5,74,26	3,99,93	6,75,18	9,42	91,11	35,33,38	13,85,44
1977 . . . . .	—	—	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
1977—								
State :								
Andhra Pradesh	1,20,41	71,63	70,64	43,64	27	8,13	3,14,72	2,16,09
Assam (1)	57,96	4,89	51	12,58	10	3,97	80,02	88,79
Bihar	1,50,74	43,63	11,21	96,61	92	9,74	3,12,85	1,43,11
Gujarat	59,81	34,88	15,89	30,68	71	1,77	1,43,74	33,77
Haryana	24,42	29,40	5,41	5,20	26	4,36	69,05	13,89
Himachal Pradesh	21,06	5,60	10,55	10,35	15	24	47,95	3,30
Jammu & Kashmir	21,38	5,00	12,16	6,92	69	44	46,59	20,40
Karnataka	99,80	31,26	41,16	30,86	27	3,40	2,06,75	95,40
Kerala	27,24	4,67	11	16,07	(a)	1,48	49,57	1,16,91
Madhya Pradesh	2,62,53	58,45	9,67	67,25	1,16	4,21	4,03,29	71,57
Maharashtra	1,51,68	38,87	26,14	75,68	48	2,76	2,95,61	1,81,75
Manipur(1)	2,94	52	2	16	1	1,34	5,07	9,38
Meghalaya	4,31	38	23	1,18	7	1,45	7,62	10,63
Nagaland	93	■	(a)	24	2	2,48	3,75	7,15
Orissa(1)	1,14,96	13,99	13,69	28,84	29	3,91	1,75,68	84,52
Punjab(1)	33,90	37,95	3,88	8,01	50	2,22	86,46	30,17
Rajasthan	1,29,30	50,75	99,88	1,25,50	85	10,58	4,16,86	16,79
Sikkim	1,58	5	16	89	1	23	2,92	2,21
Tamil Nadu	1,05,55	29,58	51,76	42,30	11	7,13	2,36,43	1,36,23
Tripura	5,92	14	3	1,99	(a)	45	8,53	6,65
Uttar Pradesh	2,57,71	1,39,66	20,59	84,63	2,03	18,82	5,23,44	54,78
West Bengal(1)	1,18,78	8,24	7,93	52,12	14	3,64	1,90,85	1,54,92
Union Territory :								
A. & N. Islands	27	10	(a)	18	..	21	76	1,84
Arunachal Pradesh(1)	1,74	9	21	68	6	4,11	6,89	11,93
Chandigarh	3	12	1	2	(a)	(a)	18	51
D. & N. Haveli	38	3	(a)	12	(a)	1	54	45
Delhi	48	1,09	9	20	5	15	2,06	2,17
Goa, Daman & Diu	1,22	40	1	20	(a)	78	2,61	4,13
Lakshadweep	1	(a)	(a)	5	..	..	6	26
Mizoram	49	3	1	23	2	45	1,23	10,88
Pondicherry	92	10	5	39	(a)	2	1,48	1,48

NOTE.—Totals may not tally due to rounding off of figures.

(a) below 500.

(1) 1972 data repeated.

Source : Directorate of Economics and Statistics
Ministry of Agriculture & Irrigation.

Table 22—CATTLE AND BUFFALOES USED FOR WORK ONLY

('000 Numbers)

Year/State	Cattle		Buffaloes		Total cattle & buffaloes used for work only
	Male	Female	Male	Female	
1	2	3	4	5	6
1951	5,85,12	23,13	60,08	5,50	6,73,83
1956	6,24,80	18,33	59,53	4,20	7,06,86
1961	6,87,04	21,50	66,45	4,87	7,79,86
1966	6,91,80	19,83	69,72	3,86	7,85,21
1972	7,05,74	20,74	70,09	3,69	8,00,26
1977 . . . . .	..	..	..	..	..
1977-..					
<i>State :</i>					
Andhra Pradesh	48,46	2,83	10,97	45	62,71
Assam ⁽¹⁾	20,15	1,14	1,65	17	23,11
Bihar	68,27	2,09	6,65	53	77,54
Gujarat	28,29	2	20	6	28,57
Haryana	9,37	3	63	3	10,06
Himachal Pradesh	8,07	2	7	1	8,17
Jammu & Kashmir	5,92	1	32	5	6,30
Karnataka	34,32	3,65	2,42	18	40,57
Kerala	3,40	5	2,12	7	5,64
Madhya Pradesh	94,45	1,83	10,93	6	1,07,27
Maharashtra	60,48	20	2,67	15	63,50
Manipur ⁽¹⁾	1,02	29	9	9	1,49
Meghalaya	1,04	13	6	1	1,24
Nagaland	11	1	1	1	14
Orissa ⁽¹⁾	44,65	2,05	5,39	41	52,50
Punjab ⁽¹⁾	13,82	3	2,22	29	16,36
Rajasthan	39,28	6	1,54	4	40,92
Sikkim	28	4	(a)	(a)	32
Tamil Nadu	39,13	5,97	2,38	57	48,05
Tripura	2,09	6	4	1	2,20
Uttar Pradesh	1,34,58	10	17,36	22	1,52,26
West Bengal ⁽¹⁾	43,78	71	4,64	10	49,23
<i>Union Territory :</i>					
A. & N. Islands	7	1	2	1	11
Arunachal Pradesh ⁽¹⁾	—	—	—	—	—
Chandigarh	1	—	—	—	1
D. & N. Haveli	16	..	1	—	17
Delhi	14	(a)	1	(a)	15
Goa, Daman & Diu	51	(a)	10	1	62
Lakshadweep	—	(a)	—	—	(a)
Mizoram	3	..	(a)	(a)	3
Pondicherry	21	1	1	(a)	23

Notes.—Totals may not tally due to rounding off of figures.

(a) Below 500.

(1) 1972 data repeated.

Source : Directorate of Economics and Statistics,
Ministry of Agriculture & Irrigation.

Table 23—PRODUCTION OF MILK

					('000 Tonnes)				
Year/State					Cow Milk	Buffalo Milk	Goat Milk	Total	
1					2	3	4	5	
1951					77,43	91,84	4,79	1,70,46	
1956					81,80	1,09,76	5,61	1,97,17	
1961					87,53	1,10,87	5,35	2,03,75	
1966					69,18	1,18,79	5,71	1,93,68	
1971-72 ⁽¹⁾					70,85	1,34,98	5,88	2,11,71	
1971-72—									
State :									
Andhra Pradesh					3,11	8,02	12	11,25	
Assam					1,14	32	5	1,51	
Bihar					6,89	9,92	66	17,47	
Gujarat					4,62	12,71	53	17,86	
Haryana					3,20	11,77	9	15,06	
Himachal Pradesh					98	1,61	6	2,65	
Jammu & Kashmir					1,15	1,15	4	2,34	
Karnataka					3,54	3,96	12	7,62	
Kerala					2,14	58	12	2,84	
Madhya Pradesh					4,99	6,30	36	11,65	
Maharashtra					2,89	8,16	81	11,86	
Manipur					3	3	(a)	6	
Meghalaya					9	4	(a)	13	
Nagaland					2	1	(a)	3	
Orissa					2,57	67	12	3,36	
Punjab					3,82	17,45	15	21,42	
Rajasthan					11,12	12,62	1,65	25,39	
Tamil Nadu					4,69	4,45	11	9,26	
Tripura					11	2	1	14	
Uttar Pradesh					9,81	32,62	56	42,99	
West Bengal					3,54	1,01	30	4,85	
Union Territory :									
A. & N. Islands					1	(a)	(a)	1	
Arunachal Pradesh ^(*)					2	(a)	(a)	2	
Chandigarh					1	7	—	8	
D. & N. Haveli					(a)	(a)	(a)	1	
Delhi					22	1,40	(a)	1,62	
Goa, Daman & Diu					8	7	(a)	15	
Lakshadweep					(a)	—	—	(a)	
Mizoram					1	(a)	—	1	
Pondicherry					6	2	(a)	8	

NOTE.—Totals may not tally due to rounding.

(1) Based on financial year and are provisional.

(*) Based on 1966 Livestock Census.

(a) Less 500 tonnes.

Source : (i) Central Statistical Organisation.

(ii) Directorate of Marketing and Inspection.

Ministry of Agriculture & Irrigation.

Table 24—PRODUCTION OF RAW WOOL

					(Tonnes)
Year/State	From adult Sheep	From Lambs	Pulled Wool	Total Production	
1	2	3	4	5	
1951	21,589	1,794	2,287	27,484(b)	
1956	24,036	2,835	2,287	30,972(b)	
1961	25,119	3,335	2,287	32,555(b)	
1966	26,216	4,640	2,287	34,957(b)	
1972 ⁽¹⁾	25,372	4,032	2,451	35,169(a)	
1972 —					
<i>State :</i>					
Andhra Pradesh	2,201	433	250	2,884	
Assam	—	—	—	—	
Bihar	488	49	10	547	
Gujarat	1,742	129	33	3,718(b)	
Haryana	538	89	39	666	
Himachal Pradesh	1,283	128	2	1,413	
Jammu & Kashmir	830	101	23	954	
Karnataka	1,753	532	90	2,375	
Kerala	—	—	2	2	
Madhya Pradesh	606	73	28	707	
Maharashtra	1,235	157	47	1,439	
Manipur	—	—	—	—	
Meghalaya	—	—	—	—	
Nagaland	—	—	—	—	
Orissa	2	1	1	4	
Punjab	554	130	45	729	
Rajasthan	11,099	1,619	200	14,418(c)	
Tamil Nadu	1,062	259	1,375	2,696	
Tripura	—	—	—	—	
Uttar Pradesh	1,792	281	28	2,101	
West Bengal	171	48	233	452	
<i>Union Territory :</i>					
A. & N. Islands	—	—	—	—	
Arunachal Pradesh	10	2	—	12	
Chandigarh	—	—	—	—	
D. & N. Haveli	—	—	—	—	
Delhi	3	—	45	48	
Goa, Daman & Diu	2	—	—	2	
Lakshadweep	—	—	—	—	
Mizoram	—	—	—	—	
Pondicherry	1	1	—	2	

Source : Directorate of Marketing & Inspection,
Ministry of Agriculture and Irrigation.

(1) Purely tentative estimates.

(a) Including wool produced from migratory sheep, details for which are not available.

(b) Includes 1,814 tonnes of wool produced from migratory sheep, details for which are not available.

(c) Includes 1,500 tonnes of wool produced from migratory sheep, details for which are not available.

Table 25—FISH CATCH & LANDINGS BY GROUP OF SPECIES

('000 Tonnes)

Year	Fresh Water fish	Floanders Halibats, Soles, etc.	Herrings, Sardines, Anchovies, etc.	Tunas, Bonitos, Mackerels, etc.	Miscella- neous Marine teleostean	Shark, Rays, Skates, etc.	Crusta- ceans	Total Catch & Landings
1	2	3	4	5	6	7	8	9
1951	2,18.0	6.8	1,43.8	1,29.8	1,47.2	29.6	76.8	7,52.0
1956	2,93.5	10.5	1,14.0	56.8	3,56.1	21.9	1,59.5	10,12.3
1961	2,77.4	14.1	2,44.2	73.3	2,53.6	33.6	64.8	9,61.0
1966	4,77.5	7.4	3,88.4	90.3	2,71.8	37.4	94.6	13,67.4
1971	6,90.2	11.4	3,34.4	2,73.6	3,42.3	41.3	1,58.4	18,51.6
1974	7,83.3	21.5	3,55.8	1,24.3	6,56.4	60.1	2,53.9	22,55.3
1975	7,83.8	13.1	3,58.5	1,14.6	6,56.1	85.9	2,53.9	22,65.9
1976	7,99.2	8.8	3,70.3	1,27.9	5,91.7	70.2	2,05.8	21,73.9
1977	8,63.5	10.3	3,40.5	1,44.0	6,47.7	60.6	2,45.3	23,11.9
1978(P)	8,95.3	10.1	3,51.2	1,69.8	6,62.3	69.2	2,10.0	23,67.9

Source : Department of Agriculture & Cooperation.
Ministry of Agriculture & Irrigation.

Table 26—DISPOSITION OF FISH CATCH

('000 Tonnes)

Year	Market- ing fresh	Freezing	Sun-dried	Salted	Canning	Reduction	Misc. purposes	Offal for reduction	Total
1	2	3	4	5	6	7	8	9	10
1951	3,20.7	—	1,94.6	1,86.2	—	4.6	—	—	7,51.1
1956	4,32.3	—	2,62.2	2,51.0	—	66.8	—	—	10,12.3
1961	4,60.4	—	2,22.5	1,97.0	—	80.7	—	—	9,61.0
1966	9,63.1	26.2	1,58.2	1,41.5	7.8	52.8	11.1	6.7	13,67.4
1971	12,24.4	97.9	2,50.5	1,08.2	13.1	1,02.9	53.5	3.1	18,51.6
1974	14,37.0	1,01.1	5,24.0	—	9.9	96.0	71.7	15.6	22,55.3
1975	15,64.0	73.0	4,36.3	—	4.6	1,41.5	42.7	3.8	22,65.9
1976	14,37.9	1,40.7	5,54.6	—	4.5	92.7	35.2	8.3	21,73.9
1977	15,17.6	1,59.6	4,97.0	—	4.9	91.6	31.5	9.7	23,11.9
1978(P)	15,60.3	1,64.3	4,82.3	—	4.5	1,04.7	31.9	19.8	23,67.8

Source : Department of Agriculture & Cooperation.
Ministry of Agriculture & Irrigation.

5. FOREST

This section contains tables on area under forest by type, major and minor forest produce and revenue and expenditure and progress of forest regeneration and afforestation. The main source for these data are the Forest Departments of various States and Union Territories, who supply data to the Ministry of Agriculture & Irrigation for their publication "Forestry in India".

Table 27 :

This table presents area under forest, classified by types as described below :

- (i) Composition, namely coniferous (soft-wood) and non-coniferous (broad leaved). Coniferous forest is one in which 80 per cent or more of the volume is coniferous species and non-coniferous (broad leaved) forest is one in which 80 per cent or more of the volume is of non-coniferous species, both hard and soft;
- (ii) Functions, namely merchantable and non-merchantable. Forests which are within the reach of economic management or exploitation as sources of forest products including immature forests and managed forests where fellings are prohibited, are known as merchantable forest and forests which are not yet managed or exploited owing to inaccessibility or on account of forest produce in them being unsalable are known as non-merchantable forests (or inaccessible and unprofitable forests);
- (iii) Legal Status such as "reserved", "protected" and "unclassed". Reserved forest is one which is permanently dedicated either to the production of timber or other forest produce and in which right of grazing and cultivation is seldom allowed. In protected forests, these rights are allowed subject to a few mild restrictions. Unclassed forests occur mostly in Madhya Pradesh, Assam, Bihar and Maharashtra and consist largely of inaccessible forest or unoccupied waste; and
- (iv) Ownership, namely area owned by (a) Forest Department; (b) Civil authorities; (c) Corporate bodies; and (d) Private individuals.

Table 28 :

This table provides data relating to forest produce classified as major and minor produce. The column 'others' under minor produce includes fibres and flosses, vegetable oils and oilseeds, Bidj leaves and other minor produce. Figures of quantity along with total value are shown in the case of the former and value only in the case of the latter.

Table 29 :

This table gives gross and net revenue from and expenditure on forests.

Table 30 :

This table provides data relating to area of forest protected from fire and cattle. The figures relating to "total area of all forests under Forest Department" given in this table are inclusive of other forest area which is also controlled by the Forest Department.

Table 31 :

This table shows the figures relating to area of existing forests regenerated and of area afforested. This also presents the figures of the total cost of regeneration and afforestation.

Table 27—CLASSIFICATION OF TOTAL FOREST AREA

Sq. Kilometers

Year/State	Total forest area	Area by composition		Area by types	
		Coniferous	Non-coniferous	Merchantable	Unprofitable or inaccessible
1	2	3	4	5	6
1951-52	734,441	34,064	700,378	554,910	1,79,531
1955-56	703,662	25,216	678,445	564,936	1,38,725
1960-61	689,556	44,351	645,205	529,440	1,60,116
1965-66	751,984(b)	46,722	699,050	594,127	1,51,645
1970-71	747,718(d)	39,173	699,271	577,407	1,61,037
1972-73	747,969	42,447	687,703	570,245	1,59,905
1973-74	746,384	42,594	684,714	572,562	1,54,746
1974-75	743,584	42,296	682,228	567,172	1,57,352
1975-76	747,350	47,400	634,100	585,760	1,61,590
1976-77	747,860	47,610	634,350	586,080	1,61,780
1976-77 :—					
<i>State—</i>					
Andhra Pradesh	64,370	—	64,120	47,760	16,610
Assam	30,810	—	20,810	29,160	1,650
Bihar	29,280	—	26,090	29,280	—
Gujarat	19,590	—	19,590	19,590	—
Haryana	1,460	20	1,430	1,160	300
Himachal Pradesh	21,770	8,340	6,690	19,750	2,020
Jammu & Kashmir	21,040	20,860	150	21,010	30
Karnataka	37,570	—	37,560	35,220	2,350
Kerala	11,330	—	11,320	9,610	1,720
Madhya Pradesh	1,62,390	—	1,44,110	1,22,300	40,090
Maharashtra	66,720	—	66,720	64,180	2,540
Manipur	6,020	900	2,620	2,910	3,110
Meghalaya	6,370	—	6,370	720	5,650
Nagaland	2,890	260	1,870	1,100	1,790
Orissa	67,930	—	57,430	57,510	10,420
Punjab	2,060	130	1,910	2,060	—
Rajasthan	34,610	—	34,610	22,460	12,150
Sikkim	2,820	240	2,580	1,750	1,070
Tamil Nadu	22,540	—	17,150	22,170	370
Tripura	6,030	—	3,280	5,550	480
Uttar Pradesh	50,750	12,530	34,220	42,930	7,820
West Bengal	11,830	90	11,580	11,180	650
<i>Union Territory :</i>					
A. & N. Islands	7,460	—	7,460	5,030	2,430
Arunachal Pradesh	51,540	4,200	46,040	8,000	43,540
D. & N. Haveli	200	—	200	200	—
Delhi	40	—	40	40	—
Goa, Daman & Diu	1,310	—	1,310	1,010	300
Mizoram	7,130	40	7,090	2,440	4,690

Please see footnotes on page 64.

Source : Central Forestry Commission,
Ministry of Agriculture & Irrigat

Table 27.—CLASSIFICATION OF TOTAL FOREST AREA—Contd.

Year/State	Sq. Kilometres						
	Area by Legal Status ⁽¹⁾			Area by ownership			
	Reserved	Protected	Unclassed	Forest Department	Civil authorities	Corporate bodies	Private individuals
1	7	8	9	10	11	12	13
1951-52	3,44,830	1,52,017	2,37,594	6,79,590(c)		1,831	53,020
1955-56	3,59,469	1,68,523	1,70,241	6,78,864(d)		572	18,796
1960-61	3,16,092	2,40,543	1,12,129	6,24,930	27,412	22,924	14,289
1965-66	3,48,390	2,49,276	1,27,744	6,98,454	17,024	22,903	13,603
1970-71	3,60,247	2,12,739	1,15,139	6,82,782	24,010	27,957	12,969
1972-73	3,51,640	2,43,731	1,14,457	6,81,941	23,994	20,949	13,199
1973-74	3,50,478	2,89,969	1,46,542	6,81,414	22,028	21,652	13,404
1974-75	3,54,348	2,36,494	1,13,663	6,78,437	22,158	22,811	12,292
1975-76	3,89,690	2,31,890	1,25,770	6,95,580	19,170	20,060	12,000
1976-77	3,90,110	2,32,080	1,25,670	6,97,460	18,870	19,530	12,000
1976-77 :							
State :—							
Andhra Pradesh	48,080	14,710	1,580	64,370	—	—	—
Assam	16,420	—	14,390	19,720	—	11,090	—
Bihar	5,050	24,170	60	29,230	50	—	—
Gujarat	12,090	1,150	6,350	19,590	—	—	—
Haryana	220	740	500	990	—	—	470
Himachal Pradesh	1,830	17,600	2,340	20,170	—	30	1,570
Jammu & Kashmir	21,040	—	—	21,040	—	—	—
Karnataka	27,490	1,590	8,490	32,580	4,560	120	310
Kerala	9,170	1,980	180	11,330	—	—	—
Madhya Pradesh	79,940	82,080	370	1,62,390	—	—	—
Maharashtra	39,400	16,750	10,570	56,980	5,430	10	4,300
Manipur	5,510	—	510	6,020	—	—	—
Meghalaya	720	—	5,650	720	—	5,650	—
Nagaland	290	520	2,080	820	—	—	2,070
Orissa	30,320	37,610	—	66,180	1,730	—	20
Punjab	40	770	1,250	1,000	—	—	1,060
Rajasthan	12,850	15,490	6,270	34,610	—	—	—
Sikkim	2,240	580	—	2,820	—	—	—
Tamil Nadu	17,360	3,550	1,630	20,910	—	—	1,630
Tripura	3,950	2,080	—	6,030	—	—	—
Uttar Pradesh	33,920	110	16,720	40,980	7,090	2,520	160
West Bengal	7,000	4,260	570	11,730	10	90	—
Union Territory :							
A. & N. Islands	2,430	5,030	—	7,460	—	—	—
Arunachal Pradesh	7,280	—	44,260	51,390	—	—	150
D. & N. Haveli	200	—	—	200	—	—	—
Delhi	10	10	20	20	—	20	—
Goa, Daman & Diu	—	—	1,310	1,050	—	—	260
Mizoram	5,260	1,300	570	7,130	—	—	—

(1) Data for the years 1960-61 & onwards exclude Jammu & Kashmir for which legal classification of forest are not available.

(a) Includes 10,456 sq. km. for which details are not available; (b) Include 6212 sq. km. in the case of 1965-66 & 8556 sq. km. in case of 1970-71, for which legal classification viz. 'area by composition' & 'area by functions' of forest area relating to Uttar Pradesh is not available; (c) Includes 5496 sq. km. for which details are not available.

(d) Excludes 5429 sq. km. for which details are not available.

Table 28—OUTTURN OF FOREST PRODUCE
(a) Major Produce

Year/State	Timber	Pulp & Match wood	Round wood	Fire-wood	Charcoal wood	Total quantity	Total value (Rs. 000)
	'000 cubic metres						
1	2	3	4	5	6	7	8
1951-52	28,20	13	11,49	1,01,60	5,50	1,46,92	19,76,01
1955-56	33,95	42	7,21	92,34	15,76	1,49,67	27,68,82
1960-61	45,93	80	7,53	1,13,49	2,93	1,70,94(a)	49,74,08
1965-66		69,35		1,36,19		2,05,54	77,35,40
1970-71		96,55		1,20,90		2,17,45	1,08,03,81
1972-73		93,40		1,48,72		2,42,12	1,33,16,10
1973-74		91,60		1,50,16		2,41,76	1,68,16,56
1974-75		91,79		1,53,10		2,44,89	1,85,94,03
1975-76		1,07,72		1,51,22		2,58,94	2,10,66,00
1976-77		1,11,08		1,53,72		2,64,80	2,36,69,00
1976-77 :							
<i>State :</i>							
Andhra Pradesh		2,03		6,77		8,80	11,13,00
Assam		8,85		11,73		20,58	5,51,00
Bihar		4,35		3,95		8,30	5,11,00
Gujarat		1,60		1,78		3,38	9,79,00
Haryana		36		1,15		1,51	1,00,00
Himachal Pradesh		5,25		1,86		7,11	16,68,00
Jammu & Kashmir		5,07		76		5,83	31,66,00
Karnataka		12,71		17,11		29,82	25,69,00
Kerala		5,41		2,65		8,06	22,98,00
Madhya Pradesh		24,11		21,53		45,64	24,35,00
Maharashtra		3,61		10,87		14,48	20,49,00
Manipur		60		53		1,13	11,00
Meghalaya(1)		15		10		25	900
Nagaland		24		8		32	21,00
Orissa(2)		17,00		35,03		52,03	4,54,00
Punjab		64		45		1,09	1,23,00
Rajasthan		11		2,29		2,40	2,03,00
Sikkim		20		5		25	11,00
Tamil Nadu		69		2,95		3,64	9,73,00
Tripura		30		2,80		3,10	50,00
Uttar Pradesh		11,87		20,92		32,79	30,36,00
West Bengal		2,61		5,30		7,91	7,31,00
<i>Union Territory :</i>							
A. & N. Islands		1,19		41		1,60	2,41,00
Arunachal Pradesh		1,72		36		2,08	2,61,00
D. & N. Haveli		6		11		17	15,00
Delhi		—		1		1	—
Goa, Daman & Diu		32		2,14		2,46	87,00
Mizoram		3		3		6	4,00

Source : Directorate of Economics & Statistics,
Ministry of Agriculture and Irrigation.

NOTES.—Separate data for cols. 2 to 4 and cols. 5 & 6 for the years 1965-66 & onwards are not available.

(a) Includes 25 thousand cubic metres for which details are not available.

(1) Relates to the year 1974-75.

(2) Relates to the year 1972-73.

Table 28—OUTTURN OF FOREST PRODUCE—*Contd.*

(b) Minor Produce

'000 Rupees								
Year/States	Bamboos and canes	Fodder and grass	Gums and resins	Lac	Drug and spices(1)	Tan-stuffs and dye-stuffs(2)	Others	Total
1	2	3	4	5	6	7	8	9
1951-52	12,490	15,321	7,468	3,265	720	1,701	29,623	70,588
1955-56	13,678	17,435	10,142	675	554	1,259	36,431	80,174
1960-61	21,699	15,479	20,478	1,636	807	896	50,400	111,395
1965-66	26,695	19,139	30,058	151	1,847	490	105,307	183,687
1970-71	39,455	12,722	58,865	273	247	271	228,160	339,993
1972-73	61,994	14,465	89,020	118	193	321	341,091	507,202
1973-74	89,310	15,876	102,692	1,056	394	766	399,812	609,906
1974-75	107,345	21,551	139,387	658	219	1,391	559,415	829,966
1975-76(P)	118,879	31,700	148,460	738	3,073	1,756	542,328	846,934
1976-77(P)	132,669	32,224	131,135	1,660	3,611	3,638	637,245	942,182
<i>State :</i>								
Andhra Pradesh	22,891	—	—	—	—	—	50,006	72,897
Assam	1,880	59	—	—	3	—	12,311	14,253
Bihar	12,764	101	8	—	—	—	65,713	78,586
Gujarat	3,224	1,103	78	2	4	30	3,059	7,500
Haryana	195	622	56	—	—	—	121	994
Himachal Pradesh	933	1,353	2,906	—	—	—	5,220	10,412
Jammu & Kashmir	76	—	84,874	—	—	—	7,150	92,100
Karnataka	5,414	—	28	—	504	1,257	73,226	80,429
Kerala	—	—	—	—	—	—	3,861	3,861
Madhya Pradesh	42,019	14,050	57	594	—	—	240,190	296,910
Maharashtra	12,820	3,060	1,695	21	42	277	29,859	47,774
Manipur	37	9	—	—	—	—	932	978
Meghalaya	32	(a)	44	—	50	—	1,031	1,157
Nagaland	54	1	—	—	—	—	325	380
Orissa	12,748	470	180	7	2,115	198	41,881	57,599
Punjab	201	2,940	682	—	—	—	543	4,366
Rajasthan	8,215	1,237	1,291	—	—	303	26,079	42,125
Sikkim	3	10	—	—	540	—	910	1,463
Tamil Nadu	2,501	999	—	1,036	—	1,573	22,365	28,474
Tripura	561	230	—	—	—	—	709	1,500
Uttar Pradesh	5,049	5,880	34,101	—	353	—	43,952	89,335
West Bengal	100	100	—	—	—	—	5,700	5,900
<i>Union Territory :</i>								
A. & N. Islands	339	—	135	—	—	—	922	1,396
Arunachal Pradesh	506	—	—	—	—	—	827	1,333
Goa, Daman & Diu	7	—	—	—	—	—	4	11
Mizoram	100	—	—	—	—	—	349	449

(1) Data for the years 1965-66 onwards relate to 'Drugs' only.

(2) Data for the years 1965-66 onwards relate to 'Tanning materials, only.

(a) Below Rs. 500.

Table 29—REVENUE FROM AND EXPENDITURE ON FOREST

'000 Rupees							
Year/State	Forest Area Sq. km.	Gross Revenue	Expenditure			Total	Net Revenue(+) Deficit(—)
			Conservancy maintenance & regeneration	Establishment	Other		
1	2	3	4	5	6	7	8
1951-52 . . .	73,44,41	25,53,58	—	—	—	10,31,11	(+)15,22,47
1955-56 . . .	70,36,62	31,08,50	—	—	—	13,64,87	(+)17,43,63
1960-61 . . .	68,95,56	57,67,78	14,56,22	8,87,81	83,65	24,27,68	(+)33,40,10
1965-66 . . .	75,19,84	83,66,74	—	—	—	40,84,16	(+)42,82,58
1970-71 . . .	74,96,09	1,31,98,58	—	—	—	71,17,64	(+)60,80,94
1972-73 . . .	74,80,69	1,72,28,75	—	—	—	89,95,19	(+)82,33,56
1973-74 . . .	74,64,29	1,91,50,64	—	—	—	98,67,72	(+)92,82,92
1974-75 . . .	74,35,84	2,49,17,73	—	—	—	1,34,69,78	(+)1,14,47,95
1975-76 . . .	74,73,50	2,92,69,95	—	—	—	1,65,17,40	(+)1,27,52,55
1976-77 . . .	74,78,60	3,35,47,57	—	—	—	1,88,93,70	(+)1,46,53,87
<i>State :</i>							
Andhra Pradesh . . .	6,43,70	19,33,95	—	—	—	10,96,80	(+)8,37,15
Assam . . .	3,08,10	6,40,85	—	—	—	3,39,94	(+)9,80,79
Bihar . . .	2,92,80	12,02,72	—	—	—	6,99,00	(+)5,03,72
Gujarat . . .	1,95,90	8,90,82	—	—	—	8,92,93	(—)211
Haryana . . .	14,60	1,23,01	—	—	—	2,20,53	(—) 97,52
Himachal Pradesh . . .	2,17,70	8,32,91	—	—	—	8,54,85	(—)21,94
Jammu & Kashmir . . .	2,10,40	12,60,00	—	—	—	8,47,63	(+)4,12,37
Karnataka . . .	3,75,70	29,05,17	—	—	—	13,52,98	(+)15,52,19
Kerala . . .	1,13,30	26,17,75	—	—	—	7,69,22	(+)18,48,53
Madhya Pradesh . . .	16,23,90	88,36,00	—	—	—	46,78,73	(+)41,57,27
Maharashtra . . .	6,67,20	36,38,80	—	—	—	17,90,75	(+)18,48,05
Manipur . . .	60,20	14,87	—	—	—	23,90	(—)9,03
Meghalaya . . .	63,70	28,87	—	—	—	49,65	(—)20,78
Nagaland . . .	28,90	24,91	—	—	—	49,91	(—)25,00
Orissa . . .	6,79,30	11,06,02	—	—	—	3,62,60	(+)7,43,42
Punjab . . .	20,60	1,26,46	—	—	—	2,45,87	(+)1,19,41
Rajasthan . . .	3,46,10	5,08,16	—	—	—	9,22,99	(—)4,14,83
Sikkim . . .	28,20	14,00	—	—	—	33,80	(—)19,80
Tamil Nadu . . .	2,25,40	12,85,91	—	—	—	6,81,48	(+)6,04,43
Tripura . . .	60,30	40,56	—	—	—	1,70,55	(—)1,29,99
Uttar Pradesh . . .	5,07,50	39,04,20	—	—	—	16,41,77	(+)22,62,43
West Bengal . . .	1,18,30	7,90,00	—	—	—	5,07,00	(+)2,83,00
<i>Union Territory :</i>							
A. & N. Islands . . .	74,60	4,09,81	—	—	—	3,49,90	(+)59,91
Arunachal Pradesh . . .	5,15,40	2,90,43	—	—	—	1,83,79	(+)1,06,64
D. & N. Haveli . . .	2,00	23,00	—	—	—	8,40	(+)14,60
Delhi . . .	40	44	—	—	—	—	(+)44
Goa, Daman & Diu . . .	13,10	92,76	—	—	—	84,45	(+)8,31
Mizoram . . .	71,30	5,19	—	—	—	34,28	(—)29,09

Table 30—PROTECTION OF FOREST

Sq. kilometres					
Year/State	Total area of all Forests under Forest Deptt. (1)	Protection from Fire		Protection from cattle throughout the year	
		Area attempted	Area protected	Area closed to animals	Area open to grazing of non-browsers only
1	2	3	4	5	6
1950-51	561,086	285,734	272,571	50,958	139,052
1955-56	600,307	387,531	375,687	62,142	147,876
1960-61	667,368	371,665	364,662	77,353	180,901
1965-66	701,524	263,928	259,392	69,905	127,161
1970-71	749,609	433,021	427,869	104,776	118,249
1972-73	748,069	413,797	397,518	77,627	135,839
1973-74	723,301	396,892	379,261	84,214	183,025
1974-75	720,099	393,404	389,308	61,120	85,986
1975-76	—	—	—	—	—
1976-77(P)	726,469	302,082	301,813	54,286	63,839
<i>State :</i>					
Andhra Pradesh	64,373	48,081	47,827	—	—
Assam	28,608	18,988	18,960	14,000	488
Bihar	29,276	29,232	29,164	2,734	544
Gujarat	19,589	19,589	19,412	2,540	7,351
Haryana	1,464	1,415	1,006	1,390	18
Himachal Pradesh	20,937	8,666	8,628	1,921	1,088
Jammu & Kashmir	20,319	20,319	20,305	3,154	4,424
Karnataka	37,371	—	—	2,424	2,423
Kerala	11,335	3,124	4,458	2,835	—
Madhya Pradesh	1,56,386	—	—	—	—
Maharashtra	56,180	56,130	55,669	8,031	23,539
Manipur	15,154	—	—	—	—
Meghalaya	8,229	—	—	—	—
Nagaland	2,876	—	—	—	—
Orissa	67,677	—	—	—	—
Punjab	2,056	2,056	2,024	1,180	66
Rajasthan	34,606	34,606	34,574	4,053	1,934
Sikkim	2,652	—	—	—	—
Tamil Nadu	20,840	16,820	16,771	4,079	18,063
Tripura	6,028	6,028	6,028	46	3,901
Uttar Pradesh	40,983	37,028	36,987	5,899	—
West Bengal	11,830	—	—	—	—
<i>Union Territory</i>					
A. & N. Islands	7,464	—	—	—	—
Arunachal Pradesh	51,540	—	—	—	—
D. & N. Haveli	200	—	—	—	—
Goa, Daman & Diu	1,309	—	—	—	—
Mizoram	7,127	—	—	—	—

Source : Directorate of Economics & Statistics,
Ministry of Agriculture and Irrigation.

(1) Includes forest area of corporate bodies and private individuals managed by "Forest Department".

Table 31—PROGRESS OF FOREST REGENERATION AND AFFORESTATION

Year/State	Sq. kilometres						
	Area regenerated		By artificial regenera- tion		Total area re- generated and afforested	Area: under sanctioned: working Plans	Total cost of re- generation operations Rs. 000
	By Natural regeneration in existing tree forests	By coppice	In existing tree forests	Afforested			
1	2	3	4	5	6	7	8
1950-51	8,000	2,082	653	171	10,906	259,137	..
1955-56	4,496	2,445	697	264	7,902	290,398	..
1960-61	4,445	4,890	2,955	660	12,970	314,972	..
1965-66	7,601	2,760	3,341	8,439	22,128	304,792	..
1970-71	13,644	3,129	762	944	19,088	364,918	..
1972-73	11,140	1,773	928	977	14,818	294,734	..
1973-74	7,667	1,855	949	1,055	11,594	314,776	..
1974-75	29,564	2,918	813	1,946	35,013	309,471	..
1975-76	8,982	33,784	—	1,628	44,394	529,371	..
1976-77	7,876	52,847	—	2,132	62,855	537,335	..
<i>State :</i>							
Andhra Pradesh	—	8,028	..	140	8,168	64,373	..
Assam ⁽¹⁾	21	—	..	56	77	11,604	..
Bihar ⁽¹⁾	95	21,832	..	65	21,992	28,161	..
Gujarat	64	—	..	282	346	13,876	..
Haryana	—	106	..	2	108	323	..
Himachal Pradesh	3	66	..	241	310	15,664	..
Jammu & Kashmir	—	—	..	—	—	20,715	..
Karnataka	—	—	..	253	253	14,036	..
Kerala	—	—	..	49	49	8,597	..
Madhya Pradesh ⁽²⁾	510	698	..	67	1,275	1,62,390	..
Maharashtra	546	13,760	..	187	14,493	50,539	..
Manipur	—	—	..	15	15	1,115	..
Meghalaya	—	—	..	—	—	706	..
Nagaland	—	—	..	—	—	670	..
Orissa	—	—	..	—	—	41,728	..
Punjab	—	—	..	55	55	581	..
Rajasthan ⁽¹⁾	2,615	..	..	—	2,615	34,606	..
Sikkim ⁽³⁾	17	—	..	5	22	80	..
Tamil Nadu	—	—	..	334	334	157	..
Tripura	—	3,868	..	44	3,912	2,257	..
Uttar Pradesh	3,989	4,489	..	231	8,709	40,543	..
West Bengal	—	—	..	—	—	7,110	..
<i>Union Territory :</i>							
A. & N. Islands	8	—	..	6	14	4,794	..
Arunachal Pradesh	8	—	..	79	87	5,337	..
D. & N. Haveli . . . . .	..	..	..	3	3	203	..
Delhi	—	—	..	—	—	40	..
Goa, Daman & Diu . . . . .	..	..	..	18	18	..	..
Mizoram	—	—	..	—	—	7,130	..

Source : Central Forestry Commission,
Ministry of Agriculture and Irrigation.

(1) Relates to the year 1975-76.

(2) Relates to the year 1974-75.

6. SERICULTURE

Table 32 :

Available data relating to sericulture, which are restricted to the production of raw silk and silk yarn, have been collected by the Central Silk Board, with the co-operation of Sericulture Departments in the States and are presented in these tables.

Raw silk is of two kinds, *viz.*, mulberry and non-mulberry. The distinction arises from the rearing of silk-worms upon either mulberry leaves or other plants. Mulberry silk is produced mainly in Karnataka, West Bengal, Jammu & Kashmir, Assam, Punjab and Tamil Nadu although some other States have made some progress in this direction under their development plans. Non-mulberry silk comprising Tasar, Eri and Muga is produced in Assam, Bihar, Madhya Pradesh, Orissa, Manipur and West Bengal.

The different types of mulberry and non-mulberry silk and spun silk and noil yarn are further defined as follows :

Filature Silk.—It is silk reeled in factory-type units from cocoons of silkworms fed on mulberry leaves employing steam for heating and power for driving the reels. There are filature establishments in the States of Karnataka, Jammu and Kashmir, West Bengal and Uttar Pradesh.

Cottage Basin Silk.—Cottage basin silk is the silk reeled on 'Cottage basin' from cocoons of silk worms fed on mulberry leaves. The 'Cottage basin' is an improved reeling equipment superior to Charka and has modern mechanical gadgets capable of yielding better quality raw silk as compared to Charka silk.

Charka Silk.—It is silk reeled in cottage establishments from cocoons of silk worms fed on mulberry leaves. At present bulk production of mulberry silk is reeled on 'Charkas'. Besides, there are different types of 'Charkas' used for reeling non-mulberry silk.

Dupion Silk.—Coarse uneven silk reeled from double cocoons which are cocoons spun by two silkworms.

Tasar Silk.—It is silk reeled from cocoons of silkworms belonging to saturniidae family, which are fed on leaves of Oak, Asan and Arjan trees. Tasar silk is mainly produced in Bihar, Madhya Pradesh, West Bengal and Orissa. Efforts are being made to introduce Oak tasar rearing in the States of Manipur, Jammu and Kashmir, Himachal Pradesh and Uttar Pradesh.

Eri Silk.—It is silk spun from cocoons of silkworms belonging to saturniidae family, which are fed on castor leaves. Eri yarn is produced in Assam, Bihar and West Bengal. Unlike other kinds of silk, this cannot be reeled and hence it is only spun. It has natural copperish colour.

Muga Silk.—It is silk produced only in Assam from cocoons of silkworm belonging to saturniidae family, which are fed on Som and Soalu leaves. It has a rich golden colour.

Spun Silk Yarn.—Yarn composed of silk filaments of lengths ranging from 1 to 8 inches produced by bleaching, dressing and spinning the silk waste which is the by-products of the raw silk reeling industry.

Noil Yarn.—It is short-stapled residue obtained during dressing operations in silk spinning from silkwaste. It is a by-product of spun silk industry. This can be spun into Noil Yarn of coarse counts.

Table 32A :

This table is a new addition from this year. It shows the quantity and value of exports of Silk Goods and Silkwaste with a detailed break-up of Mulberry Silk items in particular.

Table 32—PRODUCTION OF RAW SILK AND SILK YARN

'000 Kilograms

Year/State	Raw Silk							Silk-yarn				
	Mulberry Silk				Non Mulberry Silk			Total	Spun yarn	Noil yarn	Total	
	Filature	Cottage Basin	Charka	Dupion	Tasar	Eri	Muga					
1	2	3	4	5	6	7	8	9	10	11	12	
1951-52		88.5	16.7	4,99.7	20.4	1,23.6	1,00.2	45.0	8,94.1	36.6(a)	50.3(a)	86.9(a)
1955-56		1,14.3	23.0	9,19.7	40.8	1,41.1	1,26.7	71.0	14,36.6	24.2(a)	23.8(a)	47.9(a)
1960-61		1,59.7	1,42.8	8,49.0	32.9	1,79.2	1,10.4	38.8	15,12.9	—	—	—
1965-66		1,57.3	2,15.3	11,45.3	27.4	2,62.1	2,02.0	56.5	20,64.9	60.7	70.5	131.2
1970-71		2,00.2	4,64.9	16,07.0	47.1	3,71.0	1,61.3	62.5	29,13.9	60.6	62.7	123.3
1974-75		2,44.3	8,19.4	12,93.7	77.2	4,02.1	1,14.6	41.0	29,92.3	61.4	76.9	128.3
1975-76		2,40.4	9,35.7	13,12.8	52.1	3,59.6	1,23.1	43.0	30,66.8	68.2	88.4	156.5
1976-77		2,58.0	8,39.3	15,47.5	41.9	4,22.7	1,06.0	53.0	32,68.4	81.7	102.7	184.4
1977-78(P)		3,82.2	12,18.9	14,98.8	86.1	4,34.2	56.0	35.2	37,11.4	82.5	102.7	185.2
1978-79		3,15.0	13,08.1	11,74.4	81.5	2,81.0	1,20.1	24.0	37,64.1(b)	83.9	71.0	1,54.9
1978-79—												
State :												
Andhra Pradesh		1.3	1.3	12.7	—	0.8	—	—	16.1	—	—	—
Assam		—	—	16.0	—	—	1,05.7	24.0	1,45.7	23.8	15.7	39.5
Bihar:		—	0.8	—	—	2,16.0	7.5	—	2,24.3	8.6	22.0	30.6
Gujarat:		—	—	—	—	—	—	—	—	—	—	—
Haryana		—	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh		2.3	—	—	—	—	—	—	2.3	—	—	—
Jammu & Kashmir		75.0	—	—	—	—	—	—	75.0	—	—	—
Karnataka		2,32.0	12,55.0	11,32.0	80.0	—	—	—	26,99.0	51.5	33.3	84.8
Kerala		—	—	—	—	—	—	—	—	—	—	—
Madhya Pradesh:		—	0.4	—	—	17.0	—	—	17.4	—	—	—
Maharashtra		—	—	—	—	—	—	—	—	—	—	—
Manipur		—	2.0	—	—	13.5	—	—	15.5	—	—	—
Meghalaya		—	0.1	—	—	—	—	—	0.1	—	—	—
Nagaland		—	—	—	—	—	—	—	—	—	—	—
Orissa		—	—	—	—	24.7	—	—	24.7	—	—	—
Punjab		—	—	—	—	—	—	—	—	—	—	—
Rajasthan		—	—	—	—	—	—	—	—	—	—	—
Tamil Nadu		—	47.6	13.7	1.5	—	—	—	62.8	—	—	—
Tripura		—	0.2	—	—	—	0.9	—	1.1	—	—	—
Uttar Pradesh		4.4	0.7	—	—	—	—	—	5.1(b)	—	—	—
West Bengal		9.0	6.0	—	4,75.0	—	—	—

Source : Central Silk Board,
Ministry of Industry.

(a) Relates to calendar year i.e. figures against 1951-52 and 1955-56 indicated, actually relate to calendar years 1951 and 1955 respectively.

(b) Includes 4,60,000 kilograms production of mulberry raw silk in West Bengal break-up of which is not available.

Table 32A—EXPORT OF SILK GOODS AND SILKWASTE

		Qty. : '000 Sq. mtrs. Value : Rs.lakhs											
Items	Year	1968-69		1969-70		1970-71		1971-72		1972-73		1973-74	
		Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1		2	3	4	5	6	7	8	9	10	11	12	13
SILK GOODS													
<i>Mulberry Silk</i>													
Sarees		4,22	66	5,02	83	6,02	1,09	6,35	1,03	7,41	1,26	10,89	2,25
Scarves/Stoles		13,43	1,60	84,64	10,79	34,32	4,49	16,95	1,70	16,01	1,88	18,95	2,60
Dress Material		10,99	2,09	15,64	3,01	11,54	2,25	11,16	2,09	12,85	2,55	16,31	3,86
Ready Made Garments		1,54	43	1,89	63	2,37	62	2,75	60	3,87	83	4,69	1,14
Ties		19	5	42	15	1,08	35	99	35	69	23	80	30
Others		3	1	18	7	18	6	28	■	26	8	47	25
Sub-total(1)		30,40	4,84	107,79	15,48	55,51	8,86	38,46	5,85	41,09	6,83	52,11	10,40
Tasar(2)		10,38	1,53	12,31	1,94	6,72	1,20	7,18	1,30	7,14	1,48	8,39	1,97
TOTAL Silk Goods(3) (1+2)		40,78	6,37	120,10	17,42	62,23	10,06	45,64	7,15	48,23	8,31	60,50	12,37
SILKWASTE(4)		4,37	46	5,18	54	6,54	68	5,67	44	10,78	84	9,85	2,09
GRAND TOTAL (3+4)	6,83	..	17,96	..	10,74	..	7,59	..	9,15	..	14,46

Source : Central Silk Board,
Ministry of Industry.

Table 32A—EXPORT OF SILK GOODS AND SILKWASTE—Contd.

Items	Year	1974-75		1975-76		1976-77		1977-78		1978-79	
		Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1		14	15	16	17	18	19	20	21	22	23
SILK GOODS											
<i>Mulberry Silk</i>											
Sarees		9,86	2,70	14,50	4,60	14,59	4,74	22,25	7,55	23,01	7,96
Scarves/Stoles		19,68	3,21	26,35	4,77	30,19	5,57	42,14	7,36	35,62	6,62
Dress Material		9,76	2,85	9,10	2,74	12,78	4,30	14,12	4,60	20,08	7,05
Ready Made Garments		3,17	95	2,45	81	3,68	1,38	7,09	2,71	15,72	5,21
Ties		23	12	8	5	7	3	5	4	7	5
Others		39	49	38	1,11	79	3,13	2,38	4,89	4,40	7,66
Sub-total(1)		43,09	10,32	52,86	14,08	62,10	19,15	88,03	27,15	98,90	34,55
Tasar(2)		7,66	1,97	8,80	2,39	11,46	3,36	13,59	4,45	15,62	5,57
TOTAL Silk Goods(3) (1+2)		50,75	12,29	61,66	16,47	73,56	22,51	101,62	31,60	114,52	40,12
SILKWASTE(4)		3,26	37	9,97	1,06	12,58	1,53	10,89	1,46(a)	14,38	3,49
GRAND TOTAL (3+4)	12,66	..	17,53	..	24,04	..	33,06	..	43,61

Source : Central Silk Board,
Ministry of Industry.

(a) This includes Rs. 1.50 lakhs worth of Silk Yarn Exports.

7. IRRIGATION

Statistics of area irrigated from different sources and total area of crops irrigated are presented under this section.

Table 33 :

This table presents data regarding total area irrigated by different sources which represents net irrigated area. If two or more crops on a given piece of land are irrigated in the same year from the same source, the area is counted only once.

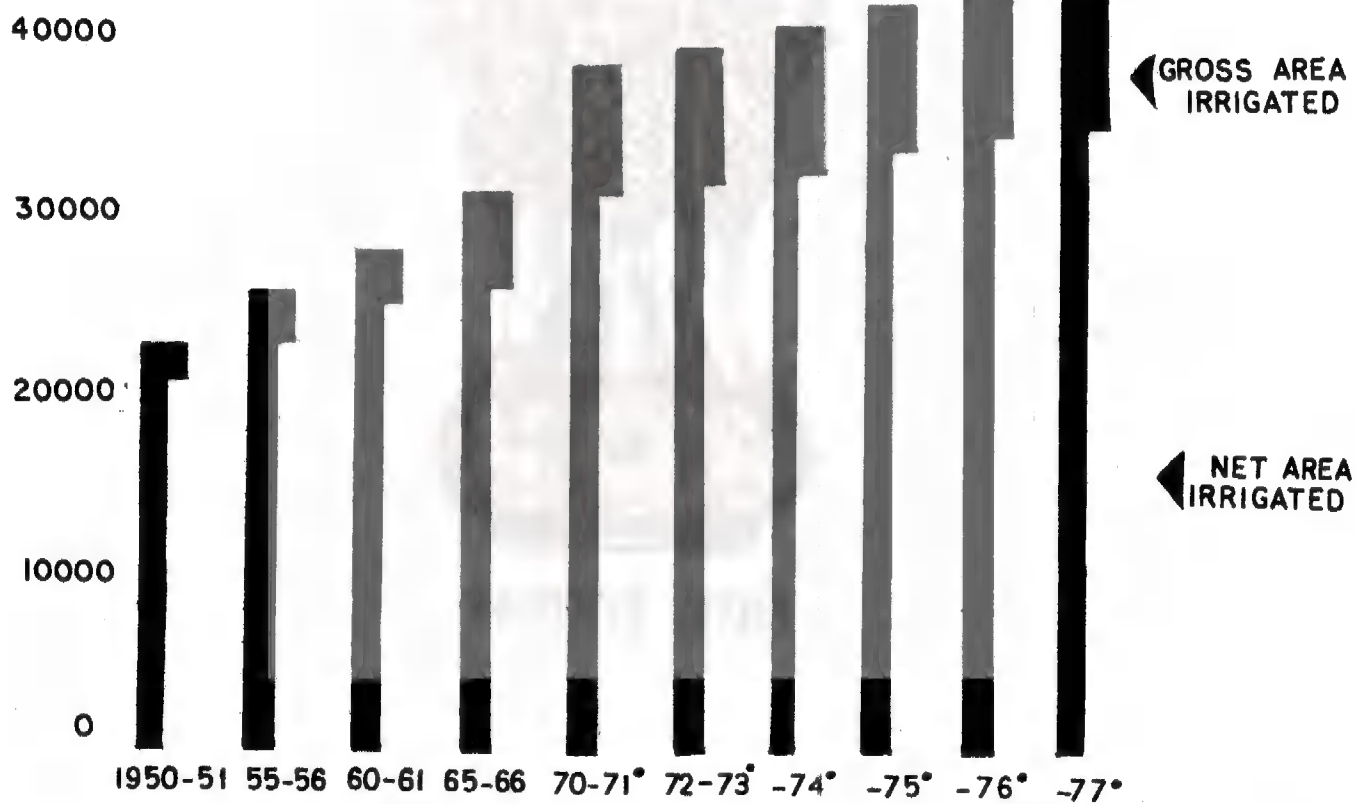
Table 34 :

This table provides data for total irrigated area under various crops which represents gross irrigated area and—includes area irrigated under more than one crop during the same year. Area irrigated more than once in a harvest season is counted only once.



AREA IRRIGATED

THOUSAND HECTARES



* PROVISIONAL

Table 33—NET AREA UNDER IRRIGATION BY SOURCES

'000 Hectares

Year/State	Net area irrigated by					
	Canals		Tanks	Wells	Other sources	Total
	Government	Private				
1	2	3	4	5	6	7
1950-51	71,58	11,37	36,13	59,78	29,67	2,08,53
1955-56	80,25	13,60	44,23	67,39	22,11	2,27,58
1960-61	91,70	12,00	45,61	72,90	24,40	2,46,61
1965-66	98,59	10,99	42,58	86,53	24,75	2,63,44
1970-71	1,19,72	8,66	41,12	1,18,87	22,66	3,11,03
1971-72	1,22,21	8,69	37,61	1,22,19	24,77	3,15,46
1972-73	1,21,36	8,63	36,21	1,29,61	22,56	3,18,37
1973-74	1,21,45	8,70	39,08	1,32,60	23,03	3,24,86
1974-75	1,26,23	8,61	35,61	1,42,58	24,27	3,37,30
1975-76	1,29,04	8,63	39,82	1,43,63	23,79	3,44,91
1976-77	1,29,31	8,51	38,98	1,48,40	22,79	3,47,99
1976-77—						
State :						
Andhra Pradesh	16,04	(b)	10,89	6,24	1,17	34,34
Assam (1)	71	2,91	..	..	2,10	5,72
Bihar	9,52	..	1,26	11,83	6,18	28,79
Gujarat (1)	2,04	3	18	9,96	12	12,33
Haryana	10,56	..	(a)	7,34	8	17,98
Himachal Pradesh . . . .	..	..	(a)	3	87	90
Jammu & Kashmir	98	1,95	(a)	3	10	3,06
Karnataka	5,12	(a)	2,56	3,27	1,20	12,15
Kerala	92	1	51	47	30	2,21
Madhya Pradesh	8,73	1	1,79	7,75	1,54	19,82
Maharashtra	3,63	23	2,64	10,64	1,19	18,33
Manipur . . . .	..	..	..	..	65	65
Meghalaya . . . .	..	..	..	..	43	43
Nagaland . . . .	..	..	..	..	38	38
Orissa	6,74	..	2,71	1,04	..	10,49
Punjab	13,82	4	1	18,02	5	31,94
Rajasthan	8,67	..	2,38	14,86	17	26,08
Tamil Nadu	6,76	1	8,00	8,25	28	23,30
Tripura (1) . . . .	..	..	2	5	23	30
Uttar Pradesh	28,46	1	2,95	47,93	3,25	82,60
West Bengal (1)	6,29	3,31	3,03	17	2,09	14,89
Union Territory :						
A. & N. Islands . . . .	..	..	..	..	..	..
Arunachal Pradesh (1)	6	..	..	..	17	23
D. & N. Haveli . . . .	..	..	..	1	(a)	1
Delhi	15	..	..	41	4	60
Goa, Daman & Diu . . . .	..	..	..	..	12	12
Lakshadweep . . . .	..	..	..	..	..	..
Mizoram . . . .	..	..	..	..	8	8
Pondicherry	11	..	5	10	(a)	26

Source : Directorate of Economics & Statistics,
Ministry of Agriculture & Irrigation.

(1) In the absence of data for 1976-77, latest available information has been shown.

(a) Less than 500 hectares.

(b) Included in col.2.

Table 34—GROSS AREA UNDER IRRIGATION BY CROPS

'000 Hectare

Year/State	Crop irrigated											Total
	Rice	Wheat	Barley	Jowar	Bajara	Maize	Other cereals and pulses	Sugar-cane	Other food crops	Cotton	Other non-food crops	
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51	98,44	34,02	13,83	4,63	3,36	3,69	25,20	11,83	8,89	4,65	17,09	2,25,63
1955-56	1,10,35	41,50	14,60	6,25	3,95	4,48	25,13	12,74	11,65	8,34	17,43	2,56,42
1960-61	1,25,23	42,33	13,34	6,55	3,20	5,56	24,44	16,74	13,53	9,67	19,21	2,79,80
1965-66	1,29,09	54,01	13,16	7,14	3,30	7,73	25,89	20,14	15,07	12,65	20,83	3,09,01
1970-71	1,43,39	99,24	13,28	6,14	5,33	9,29	24,50	18,74	18,89	13,58	28,98	3,81,95(b)
1971-72	1,40,82	1,04,04	12,02	7,32	4,37	8,00	24,24	17,30	18,64	16,99	29,61	3,84,31(c)
1972-73	1,44,20	1,07,69	11,95	5,46	5,59	10,88	21,88	18,82	18,23	17,21	28,09	3,90,59(b)
1973-74	1,46,73	1,07,47	13,60	6,77	5,90	8,78	22,67	21,52	18,87	17,07	31,07	4,02,15(d)
1974-75	1,46,56	1,10,67	16,48	7,94	7,08	12,24	22,84	22,60	20,86	16,43	33,39	4,17,09
1975-76	1,50,53	1,26,89	15,24	8,05	6,39	9,45	24,59	22,28	21,91	16,95	28,62	4,31,89(e)
1976-77	1,47,30	1,36,59	12,54	7,19	5,98	10,51	22,26	23,18	21,87	15,23	27,63	4,31,16(e)
1976-77—												
State :												
Andhra Pradesh	33,41	15	..	28	62	52	1,29	1,76	1,46	26	1,81	41,56
Assam (1)	5,32	..	..	..	..	..	6	..	1	..	33	5,72
Bihar	17,38	14,05	25	(a)	..	1,54	31	33	1,93	1	24	36,04
Gujarat(1)	1,35	3,81	7	44	1,75	9	12	49	1,71	2,20	1,70	13,73
Haryana	3,05	12,04	57	42	80	26	2,78	1,52	52	2,40	2,62	26,98
Himachal Pradesh	52	56	6	(a)	(a)	16	7	1	7	(a)	10	1,55
Jammu & Kashmir	2,33	51	2	(a)	(a)	18	17	1	19	(a)	39	3,80
Karnataka	5,43	77	..	1,36	44	1,06	1,19	1,43	1,25	67	1,07	14,67
Kerala	3,21	..	..	..	..	..	..	(a)	17	..	35	3,73
Madhya Pradesh	7,30	8,21	57	(a)	(a)	1	1,36	74	1,35	24	72	20,50
Maharashtra	3,59	6,01	2	3,50	60	29	81	2,41	2,75	53	81	22,20
Manipur	75	..	..	..	..	..	..	..	..	..	..	75
Meghalaya	46	..	..	..	..	..	..	..	..	..	..	46
Nagaland	40	..	..	..	..	..	..	..	..	..	..	40
Orissa	11,27	34	..	..	..	2	..	34	1,57	..	29	13,83
Punjab	6,49	23,81	38	2	92	3,77	1,14	1,02	1,01	5,46	6,78	50,80
Rajasthan	57	12,74	4,30	1	23	39	3,04	42	2,09	2,36	3,61	29,76
Tamil Nadu	20,18	(a)	..	1,08	54	15	1,51	1,54	1,77	89	2,35	30,01
Tripura	21	(a)	..	..	..	..	..	1	8	..	..	30
Uttar Pradesh(1)	9,82	52,70	6,27	7	8	2,01	7,98	11,00	3,12	20	4,16	97,41
West Bengal(1)	13,53	32	2	(a)	..	6	40	11	76	..	21	15,41
Union Territory :												
A. & N. Islands . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
Arunachal Pradesh (1)	24	(a)	(a)	..	..	(a)	..	(a)	..	..	(a)	24
D. & N. Haveli	1	(a)	..	..	..	(a)	..	(a)	(a)	..	..	1
Delhi	1	57	1	1	(a)	(a)	1	1	3	(a)	7	72
Goa, Daman & Diu	9	(a)	..	..	..	..	..	1	2	..	..	12
Lakshadweep . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
Mizoram	8	..	..	..	..	..	..	..	..	..	..	8
Pondicherry	30	(a)	..	(a)	(a)	..	2	2	1	1	2	38

Source : Directorate of Economics & Statistics
Ministry of Agriculture & Irrigation.

(1) In absence of data for 1976-77, latest available information has been shown.

(a) Less than 500 hectares.

(b) Includes an area of 59 thousand hectares for which details are not available.

(c) Includes an area of 95 thousand hectares for which details are not available.

(d) Includes an area of 79 thousand hectares for which details are not available.

(e) Total area irrigated by crops does not add up to the gross area irrigated due to repeating of previous year data in the absence of current year data.

8. MINING

This section presents data regarding quantity, value and index numbers of mineral production in India.

The basic production data relating to major minerals except coal, petroleum and natural gas are collected by the Indian Bureau of Mines under Rules 14 of the Mineral Conservation and Development Rules 1958 framed under the Mines and Minerals (Regulation & Development) Act, 1957. These rules cover all states of the Indian Union and apply to all minerals except (i) Petroleum and natural gas, (ii) Coal, (iii) minor minerals and (iv) any mineral declared as prescribed substance for the purpose of the Atomic Energy Act, 1962. The statistics of coal and lignite for all the states except Jammu and Kashmir are collected from the Coal Controller, Calcutta. The source for the coal and lignite statistics in respect of Jammu and Kashmir is the Jammu and Kashmir Minerals Ltd., Jammu. Statistics of minor minerals are collected from the State Governments. 'Minor Minerals' are those which are declared as such by the Central Government in exercise of the powers conferred by section 3(e) of the Mines and Minerals (Regulation and Development) Act, 1957. The production statistics of atomic minerals are not available for publication.

Table 35 :

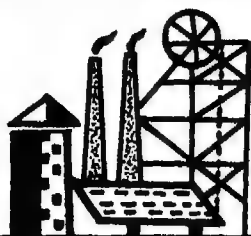
This table contains mineral-wise data regarding quantity and value of mineral production in India, distinguishing them by categories as fuels, metallic and non-metallic minerals.

It may be noted that the production figures of Natural Gas and Petroleum (Crude) are shown separately for Bombay High-off-shore.

Table 36 :

The index of mineral production covers economics activities in the mining and quarrying sector. Mining and quarrying is defined in a broad sense to include the extraction, dressing and beneficiation of minerals occurring naturally. It includes underground and surface mines, quarries and wells and all supplemental activities for dressing and beneficiating ores and other crude materials such as crushing screening, washing, cleaning, grading, milling, floatation and other preparations needed to render the material marketable. The Index of mineral Production has been revised with 1970 as both weight base and comparison base in pursuance of the recommendations of the Working Group on Revision of Index of Industrial Production. The revised Index of Mineral Production includes 61 items and these have been classified as per the National Industrial classification 1970 issued by the C.S.O. Ilmenite and rutile continue to be excluded from the scope of the index as these minerals are covered under Atomic Energy Act 1962. More-over the revised index does not include minor minerals as the data for the same are not available on monthly basis.

The weights are based on the proportion of net value (value added) of each item to the total value of the entire mineral sector in 1970 excluding atomic and minor minerals.



VALUE OF MINERAL PRODUCTION

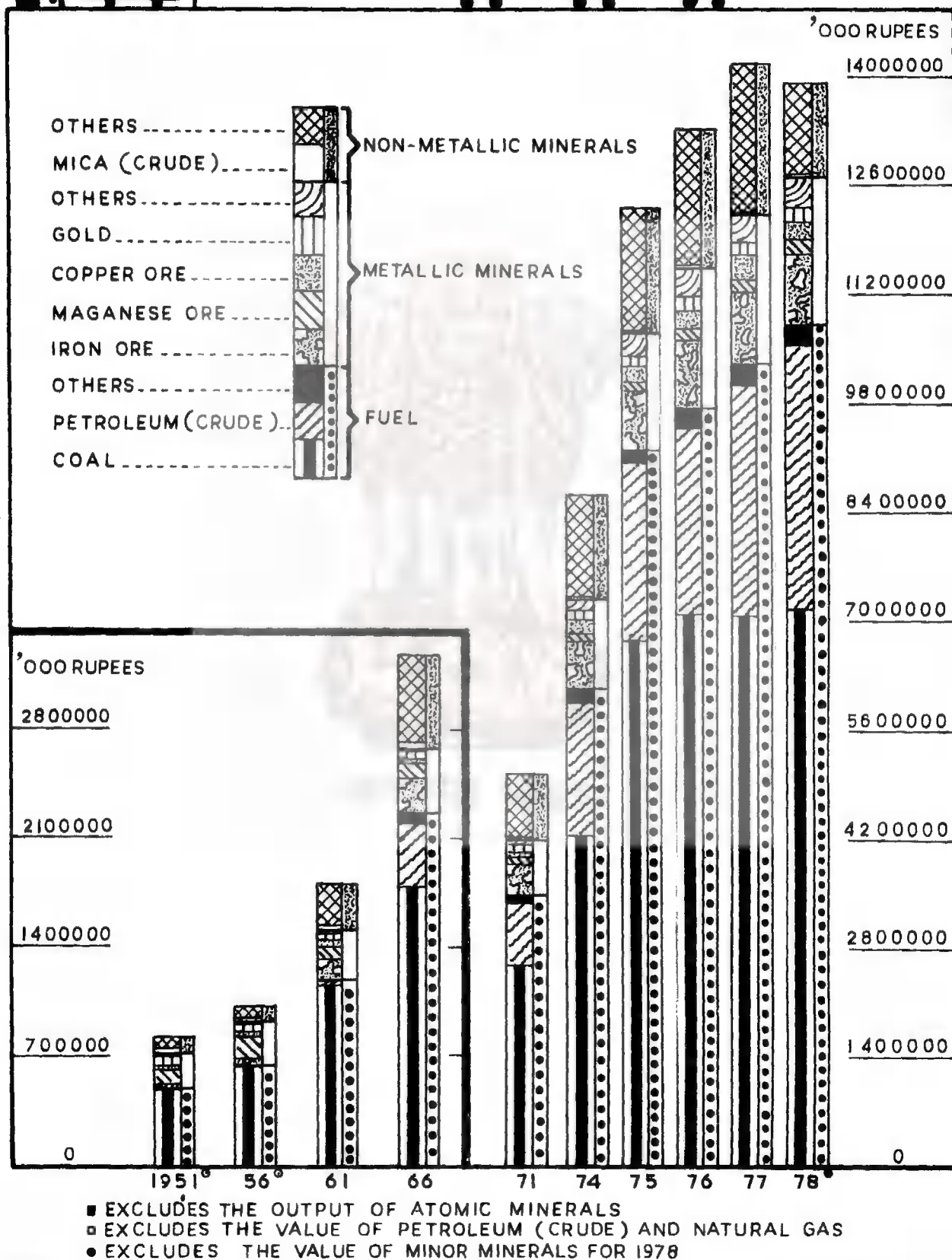


Table 35.—PRODUCTION OF MINERALS & ORES

Qty : Tonnes
Value : Rs. '000

Year/State	All minerals ⁽¹⁾			Fuels					
	Value	Total value	Coal		Lignite		Natural gas		
			Quantity ⁽²⁾	Value	Quantity ⁽²⁾	Value	Quantity ⁽²⁾	Value	
1	2	3	4	5	6	7	8	9	
1951	83,25,49(a)	50,48,12	3,49,52	50,44,47	34	3,65	..	..
1956	104,19,21(a)	65,07,93	4,00,37	65,03,11	25	4,82	..	..
1961	181,21,21	120,97,38	5,60,65	1,17,19,29	64	18,22	1,71	29,97	
1966	327,95,02	225,30,33	6,79,74	178,10,75	25,68	5,64,75	3,73	1,03,33	
1971	503,00,73	347,63,57	7,18,24	257,46,80	36,60	10,36,57	7,54	3,64,10	
1974	863,49,89	615,36,57	8,41,02	426,03,65	30,44	13,64,14	10,10	3,64,50	
1975	1,227,40,76	922,72,52	9,59,11	675,65,09	28,22	14,86,15	12,52	4,59,60	
1976	1,331,11,39	976,34,02	10,08,76	712,26,89	38,95	18,48,06	15,13	5,25,42	
1977	1,415,29,22	1,027,71,94	10,02,47	707,10,91	36,32	19,97,40	16,31	5,69,66	
1978	1,392,29,46(b)	1,080,63,42(e)	10,15,49	715,34,17	36,13	19,77,99	13,81(e)	5,26,20(e)	
1978—									
State :									
Andhra Pradesh	72,63,59	62,41,50	90,30	62,41,50	—	—	—	—	
Assam	118,17,79	117,77,39	6,40(c)	4,25,30(c)	—	—	5,91	1,20,08	
Bihar	368,55,77	321,22,60	4,17,50	321,22,60	—	—	—	—	
Gujarat	128,15,17	120,48,66	—	—	1,37	75,18	7,16	3,79,48	
Haryana	1,26,64	—	—	—	—	—	—	—	
Himachal Pradesh	34,70	—	—	—	—	—	—	—	
Jammu & Kashmir	59,86	56,67	29	56,67	—	—	—	—	
Karnataka	28,82,73	—	—	—	—	—	—	—	
Kerala	1,53,96	—	—	—	—	—	—	—	
Madhya Pradesh	191,38,28	132,03,90	2,20,90	132,03,90	—	—	—	—	
Maharashtra	35,39,17	24,60,20	41,00	24,60,20	—	—	—	—	
Manipur	51	—	—	—	—	—	—	—	
Meghalaya	59,52(d)	—	—	—	—	—	—	—	
Orissa	65,09,58	15,45,10	24,50	15,45,10	—	—	—	—	
Punjab	—	—	—	—	—	—	—	—	
Rajasthan	56,23,83	—	—	—	—	—	—	—	
Tamil Nadu	33,57,04	19,02,81	—	—	34,76	19,02,81	—	—	
Uttar Pradesh	6,07,71	—	—	—	—	—	—	—	
West Bengal	155,54,48	154,78,90	2,14,60	154,78,90	—	—	—	—	
Union Territory :									
Delhi	7,87	—	—	—	—	—	—	—	
Goa, Daman & Diu	15,95,57	—	—	—	—	—	—	—	

Source : Indian Bureau of Mines
Ministry of Steel & Mines.

(1) Excludes the output of 'atomic minerals'.

(2) In '000' tonnes.

(3) In crore cubic metres. Figures relate to gas utilised.

(a) Exclude the value of petroleum (crude) and natural gas.

(b) Exclude the value of minor minerals.

(c) Includes the production of Meghalaya.

(d) Excludes value of production of coal.

(e) Includes figures relating to production of natural gas (Qty : 7.4 crore cubic metre, value Rs. 26,64 thousand and petroleum (crude) [Qty : 29,51 thousand tonnes, value : Rs. 111,99,05 thousand]) at Bombay High off shore.

Table 35—PRODUCTION OF MINERALS & ORES—*Contd.*

Qty : Tonnes
Value : Rs. '000

Year/State	Fuels— contd.		Metallic minerals								
	Petroleum (crude)		Total value	Bauxite		Chromite					
	Quantity ⁽¹⁾	Value		Quantity	Value	Quantity	Value				
	1	10		11	12	13	14	15	16		
1951	2,69	..	22,10,64	6,81,23	7,52	169,70	9,13
1956	3,96	..	30,08,56	10,08,59	9,32	535,32	17,52
1961	5,13	3,29,90	31,07,31	47,59,05	46,83	487,85	28,59
1966	46,47	40,62,00	41,91,02	74,99,48	81,24	777,70	53,43
1971	71,85	76,16,10	68,91,94	151,71,41	2,13,81	27,54,05	2,71,69
1974	74,90	172,04,28	113,17,26	111,44,91	3,08,40	39,49,13	5,83,09
1975	82,83	227,61,68	150,69,14	127,44,32	3,40,60	50,02,94	15,76,56
1976	86,59	240,33,65	178,55,54	144,89,61	4,28,93	40,21,11	19,61,55
1977	1,01,85	294,93,97	192,53,58	151,86,85	4,59,49	35,25,35	16,66,73
1978	1,12,51(e)	340,25,06(e)	191,47,87	165,93,64	6,13,39	26,60,48	12,94,95
1978—											
State :											
Andhra Pradesh	.	—	—	—	—	—	1,51,57	—	—	3,95	60
Assam	.	40,84	112,32,01	—	—	—	—	—	—	—	—
Bihar	.	—	—	—	—	—	34,28,41	47,16,24	1,00,01	—	—
Gujarat	.	42,16	115,94,00	—	—	—	71,08	22,31,33	68,88	—	—
Haryana	.	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh	.	—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir	.	—	—	—	—	—	—	—	—	—	—
Karnataka	.	—	—	—	—	—	24,96,15	39,462	10,52	26,089	22,92
Kerala	.	—	—	—	—	—	—	—	—	—	—
Madhya Pradesh	.	—	—	—	—	—	41,58,05	4,71,461	2,71,92	—	—
Maharashtra	.	—	—	—	—	—	8,89,39	3,75,692	1,35,68	2,614	6,15
Manipur	.	—	—	—	—	—	51	—	—	10,13	51
Meghalaya	.	—	—	—	—	—	—	—	—	—	—
Orissa	.	—	—	—	—	—	33,73,54	—	—	2,35,937	12,64,77
Punjab	.	—	—	—	—	—	—	—	—	—	—
Rajasthan	.	—	—	—	—	—	29,48,41	—	—	—	—
Tamil Nadu	.	—	—	—	—	—	25,77	73,635	25,77	—	—
Uttar Pradesh	.	—	—	—	—	—	6,06	4,250	60	—	—
West Bengal	.	—	—	—	—	—	5,67	—	—	—	—
Union Territory :											
Delhi	.	—	—	—	—	—	—	—	—	—	—
Goa, Daman & Diu	.	—	—	—	—	—	15,93,26	107	1	—	—

Table 35--PRODUCTION OF MINERALS & ORES-- *Contd.*

		Qty. : Tonnes Value : Rs. '000							
		Metallic minerals- <i>contd.</i>							
Year/State		Copper ore		Gold		Iron ore		Lead concentrates	
		Quantity	Value	Quantity ⁽¹⁾	Value	Quantity ⁽²⁾	Value	Quantity	Value
1		17	18	19	20	21	22	23	24
1951	.	3,74,980	1,94,00	7,041	6,75,30	4,152	2,34,00	1,812(a)	15,00
1956	.	3,92,394	2,89,81	6,508	5,76,73	7,521	6,03,00	3,972	9,76
1961	.	4,23,270	2,29,81	4,868	5,91,03	18,705	13,54,14	5,532	16,91
1966	.	4,84,042	2,67,22	3,736	4,49,79	26,733	23,43,15	5,151	27,24
1971	.	6,66,379	4,95,41	3,656	8,30,91	34,311	40,06,41	4,262	51,02
1974	.	14,28,640	15,58,21	3,145	12,53,69	35,545	59,82,08	11,035	1,58,59
1975	.	18,38,468	19,61,55	2,825	12,79,90	41,794	76,69,71	15,117	2,52,64
1976	.	23,95,275	23,82,66	3,152	15,11,54	43,740	86,96,66	15,186	3,25,87
1977	.	25,51,238	29,86,73	3,074	16,96,97	42,598	91,59,25	16,744	3,55,47
1978	.	21,32,634	25,55,09	2,774	17,81,41	38,445	93,28,51	16,893	3,75,20
1978—									
State :									
Andhra Pradesh	.	1,504	1,35	2	1,35	70	7,49	2,159	97,24
Assam	.	—	—	—	—	—	—	—	—
Bihar	.	10,86,031	12,72,33	153	78,50	6,626	19,61,03	—	—
Gujarat	.	—	—	—	—	—	—	—	—
Haryana	.	—	—	—	—	—	—	—	—
Himachal Pradesh	.	—	—	—	—	—	—	—	—
Jammu & Kashmir	.	—	—	—	—	—	—	—	—
Karnataka	.	57,229	47,31	2,619	17,01,56	3,033	3,74,83	—	—
Kerala	.	—	—	—	—	—	—	—	—
Madhya Pradesh	.	—	—	—	—	10,939	33,72,48	—	—
Maharashtra	.	—	—	—	—	1,299	4,05,02	—	—
Manipur	.	—	—	—	—	—	—	—	—
Meghalaya	.	—	—	—	—	—	—	—	—
Orissa	.	—	—	—	—	7,017	16,43,58	—	—
Punjab	.	—	—	—	—	—	—	—	—
Rajasthan	.	9,87,870	12,34,10	—	—	3	73	14,734	2,77,96
Tamil Nadu	.	—	—	—	—	—	—	—	—
Uttar Pradesh	.	—	—	—	—	—	—	—	—
West Bengal	.	—	—	—	—	—	—	—	—
Union Territory :									
Delhi	.	—	—	—	—	—	—	—	—
Goa, Daman & Diu	.	—	—	—	—	9,458	15,63,35	—	—

(1) In Kilograms.

(2) In '000 Tonnes.

(a) Relates to lead metal only.

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

						Qty. : Tonnes Value : Rs. '000		
Year/State	1	Metallic minerals—concd.					Non-metallic minerals	
		Manganese ore		Zinc concentrates		Others	Total Value	Apatite
		Quantity ⁽¹⁾	Value	Quantity	Value	Value		Quantity Value
		25	26	27	28	29	30	31 32
1951		13,98	10,67,00	2,144	6,50	2,19	10,66,73	423 6
1956		19,98	14,74,79	6,990	23,16	4,47	9,02,72	8,926 1,32
1961		14,05	8,05,16	9,254	22,12	12,32	29,16,32	20,140 5,93
1966		17,10	9,25,06	8,500	35,59	8,30	60,73,17	16,275 6,65
1971		18,41	8,40,78	15,855	1,44,76	37,15	86,45,22	11,207 8,26
1974		15,04	9,80,50	29,117	4,25,06	67,64	35,46,04	12,024 14,32
1975		16,05	13,40,32	39,150	5,92,62	55,24	53,59,10	30,338 38,96
1976		18,35	16,46,59	45,322	8,19,87	81,47	176,21,83	38,280 64,15
1977		18,65	18,55,70	46,113	8,57,78	1,95,46	195,03,70	35,361 66,86
1978		16,10	17,27,14	66,019	12,62,50	2,09,08	120,18,17(a)	29,500 53,80
1978—								
State :								
Andhra Pradesh		87	43,54	—	—	—	8,70,52	3,384 8,73
Assam		—	—	—	—	—	40,40	— —
Bihar		11	2,89	—	—	13,65	13,04,76	— —
Gujarat		3	2,20	—	—	—	6,95,43	— —
Haryana		—	—	—	—	—	1,26,64	— —
Himachal Pradesh		—	—	—	—	—	34,70	— —
Jammu & Kashmir		—	—	—	—	—	3,19	— —
Karnataka		3,75	3,36,56	—	—	2,45	3,86,58	— —
Kerala		—	—	—	—	—	1,53,96	— —
Madhya Pradesh		2,33	5,04,32	—	—	9,33	17,76,33	— —
Maharashtra		1,80	3,42,54	—	—	—	1,89,58	— —
Manipur		—	—	—	—	—	—	— —
Meghalaya		—	—	—	—	—	59,52	— —
Punjab		—	—	—	—	—	—	— —
Orissa		6,65	4,65,19	—	—	—	15,90,94	— —
Rajasthan		—	—	66,019	12,62,50	1,73,12	26,75,42	— —
Tamil Nadu		—	—	—	—	—	14,28,46	— —
Uttar Pradesh		—	—	—	—	5,46	6,01,65	— —
West Bengal		—	—	—	—	5,67	69,91	26,176 45,07
Union Territory :								
Delhi		—	—	—	—	—	7,87	— —
Goa, Daman & Diu		56	29,90	—	—	—	2,31	— —

(1) In '000 Tonnes.

(a) Exclude the value of minor minerals for 1978.

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

Qty. : Tonnes
Value : Rs. '000

Year/State	Non-metallic minerals—contd.							
	Asbestos		Barytes		Diamond		Dolomite	
	Quantity	Value	Quantity	Value	Quantity ⁽¹⁾	Value	Quantity	Value
1	33	34	35	36	37	38	39	40
1951	527	2,39	10,639	3,11	1,674	5,34	14,531	71
1956	1,250	4,11	6,416	1,07	1,490	3,27	1,00,444	15,50
1961	1,473	1,60	24,246	3,89	1,313	8,53	7,28,713	78,65
1966	7,596	16,85	52,608	10,84	21,13	9,59	10,55,672	12,355
1971	11,139	22,28	58,695	14,44	1,93,83	73,05	13,20,324	2,33,53
1974	23,685	58,24	146,490	31,67	20,975	1,23,66	11,95,134	3,24,42
1975	20,586	77,81	2,26,099	92,44	19,994	1,26,84	1,57,278	4,37,56
1976	24,119	1,92,52	2,36,240	1,30,85	20,487	99,87	18,86,167	6,17,19
1977	22,177	79,59	3,30,989	1,99,81	18,297	1,23,962	21,51,955	7,42,13
1978	22,980	95,93	378,928	2,00,42	15,902	78,41	19,62,449	7,20,42
1978—								
State :								
Andhra Pradesh	1,341	71,81	3,74,854	1,93,21	—	—	—	—
Assam	—	—	—	—	—	—	—	—
Bihar	1,340	11,55	—	—	—	—	68,728	29,53
Gujarat	—	—	—	—	—	—	194,436	21,72
Haryana	—	—	—	—	—	—	—	—
Himachal Pradesh	—	—	487	37	—	—	—	—
Janmu & Kashmir	—	—	—	—	—	—	—	—
Karnataka	199	43	—	—	—	—	8,706	2,41
Kerala	—	—	—	—	—	—	—	—
Madhya Pradesh	5	1	—	—	15,902	78,41	8,58,038	2,55,12
Maharashtra	—	—	—	—	—	—	18,691	4,24
Manipur	—	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	—
Orissa	—	—	—	—	—	—	7,53,812	3,98,92
Punjab	—	—	—	—	—	—	—	—
Rajasthan	20,095	12,13	3,202	6,53	—	—	22,962	2,18
Tamil Nadu	—	—	385	31	—	—	—	—
Uttar Pradesh	—	—	—	—	—	—	6,040	1,12
West Bengal	—	—	—	—	—	—	31,036	5,18
Union Territory :								
Delhi	—	—	—	—	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—	—	—	—

¹ in Carats.

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

Qty. : Tonnes
Value : Rs. '000

Year/State	Non-metallic minerals—contd.							
	Felspar		Fire-clay		Gypsum		Kaolin natural(a)	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1	41	42	43	44	45	46	47	48
1951	3,439	37	1,14,370	8,00	2,06,879	12,63	(c)	—
1956	3,972	35	1,41,717	11,49	6,87,300	51,08	(c)	—
1961	10,629	1,23	3,01,531	25,03	8,65,582	53,63	62,409	3,56
1966	27,972	2,54	5,03,696	41,05	12,98,942	1,01,96	2,04,635	16,29
1971	43,954	6,63	8,22,756	55,61	10,88,653	1,21,60	2,23,653	21,64
1974	56,093	13,72	8,02,853	1,02,44	10,73,491	1,55,38	3,16,555	45,14
1975	42,572	11,56	6,71,927	96,69	8,16,124	1,29,60	2,71,724	42,76
1976	55,094	16,00	6,81,533	1,15,27	7,26,831	1,55,90	3,34,637	66,61
1977	54,710	16,56	7,25,583	1,30,01	7,77,805	1,67,67	3,49,143	73,16
1978	49,946	15,36	7,25,291	1,32,26	8,81,910	1,90,98	3,49,101	72,60
1978—								
State :								
Andhra Pradesh	4,688	62	14,901	4,01	—	—	43,693	8,12
Assam	—	—	—	—	—	—	—	—
Bihar	—	—	1,76,893	37,63	—	—	9,020	1,75
Gujarat	139	6	2,71,145	20,54	1,008	71	9,033	3,01
Haryana	7	..	—	—	—	—	13,406	2,73
Himachal Pradesh	—	—	—	—	—	—	—	—
Jammu & Kashmir	—	—	—	—	1,20	4	—	—
Karnataka	3,710	1,74	7,420	95	—	—	9,099	1,79
Kerala	—	—	30,16	43	—	—	1,520	84
Madhya Pradesh	1,249	21	82,037	13,70	—	—	16,232	3,35
Maharashtra	150	6	—	—	—	—	2,571	25
Manipur	—	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	—
Orissa	—	—	1,00,089	37,89	—	—	3,578	1,24
Punjab	—	—	—	—	—	—	—	—
Rajasthan	32,762	10,92	36,630	13,86	7,93,790	1,59,18	1,19,423	33,39
Tamil Nadu	7,241	1,75	23,252	2,17	82,854	29,67	3,867	60
Uttar Pradesh	—	—	—	—	4,138	1,38	—	—
West Bengal	—	—	9,908	1,08	—	—	62,865	7,66
Union Territory :								
Delhi	—	—	—	—	—	—	54,801	7,87
Goa, Daman & Diu	—	—	—	—	—	—	—	—

(a) Kaolin natural refers to the mineral Produced and Consumed as such.

(c) Breakdowns for the years 1951 to 1956 are not available.

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

Qty. : Tonnes
Value : Rs. '000

Year/State	Non-metallic Minerals—Contd.							
	Kaolin processed (b)		Kyanite		Lime-stone		Magnesite	
	Quantity	Value	Quantity	Value	Quantity ⁽¹⁾	Value	Quantity	Value
1	49	50	51	52	53	54	55	56
1951	(c)	—	43,182	58,57	29,65	1,02,58	1,19,351	18,60
1956	(c)	—	20,459	47,14	83,85	3,36,34	93,183	1,846
1961	79,175	59,56	27,155	54,98	1,47,55	7,45,89	2,09,744	34,77
1966	95,087	82,72	63,820	1,28,02	1,98,31	14,23,64	2,32,053	40,56
1971	1,06,303	1,02,95	63,495	1,49,30	2,50,79	24,59,85	2,95,604	1,18,74
1974	1,10,905	1,46,98	42,217	96,07	2,99,48	40,87,45	2,65,532	2,15,53
1975	99,034	1,52,27	52,673	1,36,80	2,65,19	50,94,56	3,13,453	2,97,35
1976	1,03,036	1,77,36	47,172	1,60,25	2,99,87	59,71,55	3,29,698	4,03,93
1977	95,684	1,81,51	42,123	1,23,45	3,03,80	62,60,35	4,02,007	5,00,58
1978	1,05,077	2,10,80	28,477	87,89	3,07,10	62,50,08	4,13,918	5,42,20
1978—								
State :								
Andhra Pradesh	429	1,07	146	13	32,19	4,68,56	—	—
Assam	—	—	—	—	1,43	40,40	—	—
Bihar	35,297	53,75	14,371	61,80	24,09	7,57,68	—	—
Gujarat	11,933	37,46	—	—	25,57	2,92,03	—	—
Haryana	—	—	—	—	5,43	1,00,40	—	—
Himachal Pradesh	—	—	—	—	1,59	26,64	—	—
Jammu & Kashmir	67	17	—	—	12	2,72	—	—
Karnataka	10,212	7,81	958	1,38	23,17	3,14,82	8,555	24,66
Kerala	24,598	80,44	—	—	—	—	—	—
Madhya Pradesh	—	—	—	—	64,73	12,12,64	—	—
Maharashtra	—	—	13,002	24,58	6,65	1,22,33	—	—
Manipur	—	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	1,56	36,88	—	—
Orissa	9,372	13,38	—	—	29,77	10,83,55	—	—
Punjab	—	—	—	—	—	—	—	—
Rajasthan	453	1,04	—	—	28,30	5,01,87	1,765	1,18
Tamil Nadu	1,645	4,94	—	—	47,06	9,16,85	3,13,534	4,16,74
Uttar Pradesh	—	—	—	—	15,44	3,72,71	90,064	99,62
West Bengal	11,071	10,74	—	—	—	—	—	—
Union Territory :								
Delhi	—	—	—	—	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—	—	—	—

(1) In '000 Tonnes.

(b) Kaolin Processed refers to the Kaolin obtained after Processing the run of mine material.

(c) Breakdowns for the years 1951 to 1956 are not available.

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

Qty. : Tonnes
Value : Rs. '000

Year/State	Non-metallic minerals—Contd.							
	(Mica (Crude))		Phosphorite		Pyrites		Salt (Rock)	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1	57	58	59	60	61	62	63	64
1951	9,905(a)	2,94,41	—	—	538	27	5,530	20
1956	28,484	2,13,20	—	—	—	—	3,494	1,74
1961	28,347	2,36,58	—	—	—	—	4,253	2,37
1966	22,915	2,41,40	—	—	—	—	4,000	3,19
1971	15,099	2,11,93	2,32,170	2,68,42	40,886	75,74	3,845	4,81
1974	13,804	2,42,63	4,38,940	16,86,07	35,660	82,02	5,273	8,97
1975	11,501	2,43,92	4,55,243	15,66,82	50,633	1,16,46	3,330	5,66
1976	9,494	2,21,46	6,44,058	17,28,16	47,531	1,29,02	4,438	7,55
1977	9,352	2,35,77	7,04,961	17,32,86	31,085	78,09	3,759	6,39
1978	9,460	2,48,54	5,57,047	18,79,21	63,781	1,38,26	4,281	7,69
1978—								
State :								
Andhra Pradesh	3,061	59,73	—	—	—	—	—	—
Assam	—	—	—	—	—	—	—	—
Bihar	5,600	1,64,21	—	—	57,040	1,31,19	—	—
Gujarat	—	—	—	—	—	—	—	—
Haryana	—	—	—	—	—	—	—	—
Himachal Pradesh	—	—	—	—	—	—	4,281	7,69
Jammu & Kashmir	—	—	—	—	—	—	—	—
Karnataka	—	—	—	—	—	—	—	—
Kerala	—	—	—	—	—	—	—	—
Madhya Pradesh	—	—	71,066	1,51,28	—	—	—	—
Maharashtra	—	—	—	—	—	—	—	—
Manipur	—	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	—
Orissa	—	—	—	—	—	—	—	—
Punjab	—	—	—	—	—	—	—	—
Rajasthan	789	24,29	6,39,843	16,53,50	6,741	7,07	—	—
Tamil Nadu	10	31	—	—	—	—	—	—
Uttar Pradesh	—	—	46,088	74,43	—	—	—	—
West Bengal	—	—	—	—	—	—	—	—
Union Territory :								
Delhi	—	—	—	—	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—	—	—	—

(a) Relate to dressed mica.

Table 35—PRODUCTION OF MINERALS & ORES—*Concl'd.*Qty. : Tonnes
Value : Rs. '000

Year/State	Non-metallic minerals— <i>concl'd.</i>							Minor minerals
	Sillimanite		Steatite		Vermiculite		Others	
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
1	65	66	67	68	69	70	71	72
1951	4,114	1,98	34,186(a)	13,39	236	6	4,23,63	—
1956	4,172	2,34	47,604(a)	24,19	942	28	1,49,35	—
1961	8,113	3,64	97,379	30,11	632	12	28,37	15,37,88
1966	10,393	7,92	1,50,349	41,64	511	17	91,88	36,82,71
1971	4,326	5,65	1,78,877	54,47	538	15	3,55,91	42,80,26
1974	2,950	10,13	2,92,896	1,16,03	2,895	2,18	5,05,73	54,76,39
1975	8,278	26,04	2,17,353	85,81	2,245	1,24	6,62,54	59,52,35
1976	14,896	51,57	2,20,461	98,22	3,415	1,93	7,78,93	65,23,54
1977	15,023	50,71	2,46,601	1,15,26	2,818	2,10	8,98,72	77,18,16
1978—	13,483	45,29	2,90,234	1,57,65	1,966	1,70	8,88,68	N.A.
1978—								
<i>State :</i>								
Andhra Pradesh	—	—	19,982	6,48	977	55	47,50	..
Assam	—	—	—	—	—	—	—	..
Bihar	—	—	3,728	59	—	—	55,08	..
Gujarat	—	—	—	—	185	28	3,19,62	..
Haryana	—	—	—	—	—	—	23,51	..
Himachal Pradesh	—	—	—	—	—	—	—	..
Jammu & Kashmir	—	—	—	—	—	—	26	..
Karnataka	—	—	3,771	2,46	60	5	28,08	..
Kerala	1,182	8,45	—	—	—	—	63,80	..
Madhya Pradesh	87	10	6,856	2,94	—	—	58,57	..
Maharashtra	5,242	13,86	2,416	17	—	—	24,09	..
Manipur	—	—	—	—	—	—	—	..
Meghalaya	6,835	22,64	—	—	—	—	—	..
Orissa	—	—	649	5	—	—	55,91	..
Punjab	—	—	—	—	—	—	—	..
Rajasthan	132	20	2,46,628	1,42,24	363	18	1,05,66	..
Tamil Nadu	5	4	—	—	381	64	54,44	..
Uttar Pradesh	—	—	6,204	2,72	—	—	49,67	..
West Bengal	—	—	—	—	—	—	18	..
<i>Union Territory :</i>								
Delhi	—	—	—	—	—	—	—	..
Goa, Daman & Diu	—	—	—	—	—	—	2,31	..

(a) The figures for 1951 and 1956 include pyrophyllite.

Table 36—INDEX OF MINERAL PRODUCTION

(Base 1970=100)

Mineral	Weight	1961	1966	1971	1972	1973	1974	1975	1976	1977	1978(P)
1	2	3	4	5	6	7	8	9	10	11	12
<i>All minerals</i>	1000.00	62	85	101	105	107	114	129	138	141	143
Coal mining	623.60	74	91	97	102	105	113	128	136	135	137
Coal	602.99	76	92	97	103	106	114	130	137	136	138
Lignite	20.61	2	72	103	87	94	86	80	110	102	102
<i>Petroleum & natural gas</i>	166.52	9	67	106	109	107	112	124	131	153	167
Petroleum (crude)	159.55	8	68	106	108	106	110	122	127	150	165
Natural gas	6.97	25	55	112	137	135	149	185	224	241	204
<i>Metal ore mining</i>	121.80	75	88	110	114	117	124	146	162	162	147
Bauxite	3.87	35	55	110	123	94	81	93	105	111	121
Chromite	3.92	18	28	101	108	106	144	183	147	129	97
Copper ore	10.13	82	93	129	168	213	276	355	462	492	412
Diaspore	0.17	..	24	78	84	137	52	44	163	128	93
Gold	11.90	150	115	113	102	101	97	87	97	93	86
Iron ore	68.50	60	85	109	113	113	113	133	139	136	123
Lead concentrates	0.88	143	133	110	129	198	284	390	409	432	435
Manganese ore	19.27	83	100	108	97	88	88	94	108	110	95
Tungsten ore	0.29	26	72	85	93	74	68	108	127	124	117
Zinc concentrates	2.87	58	56	100	107	151	183	246	285	290	416
<i>Non-metallic mining</i>	88.08	57	78	102	105	101	112	115	131	136	139
Stone quarrying clay & sand pits	70.15	54	79	100	104	101	101	105	119	122	121
Ball clay	0.07	..	75	98	136	136	174	202	259	376	297
Chalk	0.22	..	48	102	126	137	114	95	128	129	156
Kaolin (Natural)	0.43	32	91	116	154	142	164	141	173	181	181
Kaolin (Processed)	2.11	78	95	105	116	99	110	98	102	95	104
Clay (Others)	0.09	20	101	163	118	162	184	139	194	104	57
Dolomite	4.47	64	92	115	117	126	104	127	164	187	171
Felspar	0.14	31	81	127	153	124	162	123	159	158	144
Fireclay	1.34	52	86	107	126	123	138	115	117	124	124
Jasper	0.00	..	..	216	413	499	1,566	1,524	1,609	1,465	1,403
Kyanite	7.59	22	53	53	56	48	35	44	39	35	24
Magnesite	2.85	59	65	83	71	55	75	88	93	113	117
Quartz	0.43	28(a)	99	90	92	82	92	87	104	103	104
Quartzite	0.45	..	26	171	174	162	165	158	219	171	174
Fuchsite quartzite	0.01	..	292	154	..	23	..	..	485	823	462
Silica sand	0.97	..	39	115	135	137	141	150	170	192	216

(a) Includes quartzite and silica sand for 1961.

Source : Indian Bureau of Mines,
Ministry of Steel and Mines.

Table 36—INDEX OF MINERAL PRODUCTION—*Contd.*

(Base 1970=100)											
Mineral	Weight	1961	1966	1971	1972	1973	1974	1975	1976	1977	1978(P)
1	2	3	4	5	6	7	8	9	10	11	12
Mouldingsand .	0.09	..	15	105	113	116	118	119	150	169	143
Sand (others) .	0.44	..	80	135	111	124	116	138	147	126	120
Slate . . .	0.02	172	168	245	327	1,473	1,663	1,432	3,338	3,448	2,401
Sillimanite . .	0.19	178	228	95	89	69	65	181	326	329	295
<i>Limestone & other Calcareous minerals.</i>	48.24	60	83	105	109	107	108	111	124	126	128
Limestone . .	47.01	62	83	105	109	107	109	111	126	127	129
Limeshell . .	0.39	..	61	118	125	110	110	123	125	116	151
Lime Kankar .	0.56	..	118	115	89	89	77	74	22	69	59
Calcareous sand .	0.28	..	96	103	96	101	73	91	108	90	94
<i>Chemical & Fertilizer minerals.</i>	5.88	7	12	131	121	89	220	236	320	339	372
Apatite . . .	0.28	126	103	71	73	62	75	190	239	221	185
Phosphorite . .	3.95	..	..	148	139	87	281	291	412	451	454
Fluorspar (graded) .	1.06	7	42	68	66	59	75	62	73	72	69
Iron Pyrites . .	0.59	..	..	159	120	162	139	197	185	121	249
<i>Salt mining & quarrying</i>	0.10	106	100	96	106	90	131	83	110	94	107
Salt (rock) . .	0.10	106	100	96	106	90	131	83	110	94	107
<i>Precious & semi-Precious stones.</i>	1.27	6	12	95	98	106	103	102	111	95	86
Agate . . .	0.04	..	66	98	107	149	133	224	421	238	306
Diamond . . .	1.22	6	10	95	98	105	103	98	101	90	7
Emerald (dressed) .	0.00	5,260	..	40	80	..	..	..	..	..	..
Garnet (gem variety)	0.01	..	98	56	36	15	12	8	70	105	93
<i>Mica (crude)</i> . .	5.07	171	138	91	85	83	83	69	57	56	57
Gypsum . . .	2.36	94	140	118	119	96	116	88	79	84	95
<i>Other mining not elsewhere classified.</i>	3.25	36	74	114	129	141	194	192	221	252	294
Asbestos . . .	0.47	15	75	110	122	123	234	203	238	219	227
Barytes . . .	0.44	31	67	75	61	153	186	288	300	421	482
Calcite . . .	0.08	63	102	116	162	135	144	77	122	156	157
Cordierite . . .	0.03	..	..	..	..	..	..	..	..	..	..
Corundum . . .	0.06	80	142	77	95	65	82	76	128	318	263
Garnet (abrasive) .	0.01	24	22	141	327	277	375	449	210	185	250
Graphite . . .	0.55	..	33	163	165	194	231	267	351	413	533
Ochre . . .	0.22	47	80	134	171	136	204	248	233	192	231
Pyrophyllite . .	0.11	6	60	85	109	108	112	108	245	246	278
Staurolite . . .	0.01	..	..	..	3	3	24	13	3	22	2
Steatite . . .	1.24	61	94	112	132	132	184	136	138	155	182
Vermiculite . . .	0.02	41	33	35	101	178	189	147	225	188	129
Wollastonite . .	0.01	..	..	355	578	83	166	192	790	579	335

9. INDUSTRY

This Section deals with the following items :—

- (a) Annual Survey of Industries—Census Sector,
- (b) Production of cotton yarn and piece-goods,
- (c) Production of man-made fibre fabrics,
- (d) Manufacture of salt,
- (e) Production of certain selected industries, and
- (f) Index of industrial production.

Tables 37 & 38

These two tables present data regarding Annual Survey of Industries, the scope and coverage of which is described below. The Annual Survey of Industries replaced the Census of Manufacturing Industries with effect from the survey year, 1959. The Survey is conducted under the authority of the "Collection of Statistics Act, 1953" and the "Collection of Statistics (Central) Rules, 1959" framed thereunder. These tables give state and industry groupwise information on important characteristics of manufacturing industries for 1959, 1961, 1966, 1969 to 1971, 1973-74 to 1975-76 at all India level and both all India and state levels in 1976-77.

Geographically, the survey covered the whole of the Indian Union, including Jammu & Kashmir although the Collection of Statistics Act did not extend to Jammu & Kashmir. From Jammu & Kashmir the data initially were collected on a voluntary basis and later collected under the Jammu & Kashmir Collection of Statistics Act, 1961 and Rules of Collection of Statistics, 1964 framed thereunder.

The coverage of the survey extends to all factories registered under the Factories Act, 1948. Data, however, were not collected from defence installations, factories engaged in storage and distribution of oil and technical training institutes not producing anything for sale or exchange, even though these were registered under the Factories Act.

The Annual Survey of Industries upto 1965 relates to the Calendar year with the exception of sugar, cotton ginning and pressing factories and electrical undertakings for which the reference periods were respectively the year ending 30th June, 31st August and 31st March respectively. From 1966 onwards it relates to the accounting year of the factories on any day between 1st April to 31st March of the next year.

Definitions and concepts of some of the terms used in these tables are mentioned below :—

Productive capital—It consists of fixed and working capital. The former comprises land, buildings, plant, machinery, furniture, etc., and the latter consists of stocks of materials, fuels, semi-manufactured products, cash-in-hand and at the bank etc.

Number of persons employed—This is computed by taking the total attendance of persons in all the shifts on all the days and dividing it by the number of days worked. It includes persons attending and on leave with pay, and also those engaged in welfare activities.

Workers—The term "workers" is used in the same sense as in the Factories Act, 1948, but excludes persons holding position of supervision or management or employed in a confidential position. Under the Factories Act, a worker has been defined as "a person employed whether for wages or not in any manufacturing process, or any other incidental or connected work".

Man-hours worked—"The number of man-hours worked" during a year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. From 1975-76 Man-hours have been replaced by Man-days.

Salaries and Wages—The term "salaries and wages" includes all payments made in cash such as basic wages, dearness allowance, overtime payments, shift allowance, leave wages, bonus, etc.

Money value of benefits—These include benefits like supply of cheap foodgrains, medical and educational facilities, payment of pensions, gratuity, employer's contribution to provident fund and Employees State Insurance, etc.

Value added by manufacture—This represents that part of the value of the product which is created in factory. It is computed by deducting from the gross ex-factory value of output, the gross value of input comprising cost of fuels and materials used, industrial and non-industrial services purchased and depreciation of fixed assets.

Tables 39—41

These three tables respectively present data regarding cotton yarn, cotton cloth and man-made fibre fabrics produced in cotton textile mills in India. The data are based on the statutory returns obtained by the office of the Textile Commissioner, under Cotton Textile (Control) Order, 1948 and are published in their annual publication Indian Textile Bulletin. All units of the organised, cotton textile industry i.e. mill sector have been covered.

Table 40

Presents cotton cloth production data by weight and by length distinguishing it according to the category of cloth namely coarse, medium fine, etc. The data regarding total cloth produced by the decentralised sector of the cotton textile industry have also been shown in this table.

Table 41

Presents data regarding man-made fibre fabrics produced by power looms and hand looms and the mill sector. Man-made fibre fabrics comprise art silk synthetic fabrics and staple fibre fabrics.

Table 42

This table presents data regarding installed capacity and production of selected industries in India. The data are based on the returns obtained from producing units on a voluntary basis by the Directorate General of Technical Development (DGTD), except in the case of coal, sugar, cotton & woollen textiles and iron and steel for which the information is obtained on a statutory basis by the Coal Controller, Directorate of Sugar & Vanaspati, Textile Commissioner and Iron & Steel Controller, respectively.

Figures for organized industries like iron and steel, sugar, cotton and jute textiles, cover almost the entire production in the country. Jute production figures from January, 1951 to December, 1973 relate to mills in the membership of Indian Jute Mills Association which account for nearly 95 per cent of the entire output. Figures from 1974 onwards are those supplied by the Jute Commissioner and having more coverage. Figures for other industries represent all organised factories in those industries but small units have been left out. An elaborate account of scope and coverage of statistics published in this table may be had from Appendix I to the Monthly Statistics of the Production of Selected Industries of India for January and February 1969.

Table 43

This table presents the index numbers of Industrial production with base 1970=100. The first index called the Interim Index of Industrial Production with 1946 as the base, covered 35 items. It was revised to base 1951 increasing the number of items to 88 and published in October, 1955. This was again revised and published in July, 1962 after shifting the base to 1956 and covering 201 items. The index was subsequently revised to base 1960=100. The monthly index of this series was based on 312 items and the annual index was based on 436 items. These index numbers were published in July-August 1967 (Supplement) of Monthly Statistics of Production of Selected Industries. This index has been further revised to base 1970=100. These index numbers have been published in March, 75, March, 76 and December, 76 issues of Monthly Statistics of Production of Selected Industries.

The index (1970=100) is based on 352 items. If in a group, an item occurs for which regular monthly series is not available, the weight of that group is adjusted by dropping the weight of that item while calculating the monthly group index. No such adjustment in weight is made while computing the major group index from such groups.

The weighting diagram for Div. 2 & 3—Manufacturing Sector, was based on the results on ASI 1970. For Division—1, Mining Sector, the net value added by that sector as estimated by Indian Bureau of Mines has been used. In case of Division—5—Electricity, the net value added in 1970 has been taken from the white paper on National Income published by CSO.

The index is a simple weighted arithmetic mean of production relatives, the weights being proportional to gross value of output as available from A.S.I.—1968, since these results for the base year 1970 were not available at that time. At the industry indicator levels, the weights were allocated in proportion to their gross value of output. The index is calculated by the formula :—

$$I = \frac{\sum RiWi}{\sum Wi}$$

Where I is the index, Ri is the production relative for the item 'i' for the month in question and Wi the weight allotted to it. The symbol Σ denotes summation over all the items. The index has been revised from time to time to reflect adequately the industrial growth by shifting the comparison base to a recent period by covering larger number of items and industries and by improving, as far as practicable, the technique of construction

Table 37—ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—BY STATES

Year/State	Number of Factories			Total Productive Capital (Rs. Crores)	Fixed Capital (Rs. Crores)	Working Capital (Rs. Crores)	Persons employed ('000)		
	Registered	Reporting	Coverage %				Total	Workers	Others
1	2	3	4	5	6	7	8	9	10
1959 . . .	8,607	8,223	96	1,737.4	1,134.2	603.2	28,70	25,09	3,61
1961 . . .	9,161(a)	8,930	97	2,374.2	1,474.3	899.9	30,50	27,39	3,11
1966 . . .	12,246	11,997(b)	98	7,681.1	5,628.4	2,052.7	39,82	32,97	6,85
1969 . . .	13,131	12,763	97	9,928.1	7,609.2	2,318.9	41,71	34,19	7,53
1970 . . .	14,083	13,542	96	10,990.9	8,324.3	2,666.6	43,11	35,14	7,97
1971 . . .	16,923	16,266	96	11,981.8	8,800.2	3,181.6	46,01	37,35	8,66
1973-74(p) . . .	15,451	14,881	96	14,326.4	10,185.4	4,141.0	47,44	38,00	9,44
1974-75(p) . . .	16,586	16,061	97	16,726.7	11,332.1	5,394.6	49,26	39,15	10,11
1975-76(P) . . .	17,039	16,641	98	19,831.9	14,240.1	5,591.8	51,93	40,99	10,94
1976-77(P) . . .	18,479	18,119	98	22,744.9	16,372.0	6,372.9	54,32	42,65	11,67
1976-77.									
States—									
Andhra Pradesh	1,352	1,342	99	1,086.3	813.7	272.6	3,77	3,04	73
Assam . . .	466	465	99	399.6	279.5	120.1	1,01	84	17
Bihar . . .	723	709	98	2,634.0	1,975.1	658.9	3,09	2,30	79
Gujarat . . .	1,792	1,768	99	1,765.7	1,382.9	382.8	4,57	3,72	85
Haryana . . .	402	395	98	580.6	471.1	109.5	1,04	83	21
Himachal Pradesh	85	84	99	97.3	79.7	17.6	18	12	6
Jammu & Kashmir	68	68	100	51.7	42.7	9.0	20	17	3
Karnataka . . .	960	938	97	1,000.2	698.3	301.9	2,82	2,02	80
Kerala . . .	714	686	96	709.9	518.1	191.8	1,11	1,76	35
Madhya Pradesh	1,230	1,204	98	1,516.3	1,006.6	509.7	2,33	1,67	66
Maharashtra . . .	3,180	3,141	99	3,681.4	2,430.7	1,250.7	9,93	7,53	2,40
Manipur . . .	6	6	100	0.6	0.5	0.1	1	1	(c)
Meghalaya . . .	12	11	92	58.7	55.0	3.7	4	3	1
Orissa . . .	186	186	100	733.5	484.8	248.7	95	72	23
Punjab . . .	513	506	99	874.3	751.3	123.0	1,27	1,02	25
Rajasthan . . .	331	329	99	786.7	637.9	148.8	1,24	95	29
Tamil Nadu . . .	2,780	2,716	98	1,775.7	1,167.2	608.5	5,56	4,46	1,10
Tripura . . .	35	35	100	2.5	1.4	1.1	2	2	(c)
Uttar Pradesh . . .	1,429	1,411	98	2,414.6	1,943.3	471.3	5,08	4,11	97
West Bengal . . .	1,632	1,546	94	2,050.5	1,242.8	807.7	7,89	6,39	1,50
Union Territory :									
A. & N. Islands	11	11	100	4.0	1.7	2.3	3	2	1
Chandigarh . . .	31	31	100	14.0	8.7	5.3	7	5	2
Delhi . . .	475	465	98	382.8	283.7	99.1	89	68	21
Goa, Daman & Diu	51	51	100	103.7	82.5	21.2	9	7	2
Pondicherry . . .	15	15	100	20.3	12.8	7.5	13	12	1

Source : Central Statistical Organisation.

(a) Includes 8 factories in A & N Islands from which no returns were received.

(b) Excludes particulars relating to 6 factories for the year 1966 whose returns were received late for inclusion. They accounted for the following :

	1966 Rs. Crores
1. Productive Capital	1.2
2. No. of persons employed, total	3,93.6
3. Wages, Salaries, benefit and employer's contributions, etc., total	1.3
4. Input, total	3.6
5. Output, total	5.4
6. Value added by manufacture	2.1
(c) less than 500.	

Table 37— ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—BY STATES—contd.

Rs. Crores

Year/State	Salaries, Wages and Benefits				Value of Inputs					
	Total	Wages paid to workers	Salaries to others	Money value of benefit ^(*)	Total	Fuels, electricity lubricants, etc.	Materials etc. consumed	Work done by other concerns ^(*)	Depreciation	Others
1	11	12	13	14	15	16	17	18	19	20
1959	438.3	300.4	101.2	36.7	1,932.4	120.8	1,612.8	24.0	86.9	87.9
1961	535.7	386.8	104.8	44.1	2,705.4	170.1	2,234.6	29.7	127.4	143.6
1966	1,072.1	674.4	291.4	106.3	5,416.1	369.9	4,227.6	73.7	356.4	388.5
1969	1,452.2	874.9	420.7	156.1	7,516.9	518.8	5,822.2	107.7	511.8	556.4
1970	1,530.0	986.8	483.9	59.3	8,537.0	590.5	6,631.4	139.5	566.0	609.6
1971	1,733.9	1,115.0	553.8	65.1	9,942.6	662.3	7,732.6	170.3	637.1	740.3
1973-74(p)	2,263.3	1,411.6	851.7	..	11,893.6	843.2	9,537.6	..	710.7	802.1
1974-75(p)	2,788.4	1,658.7	1,129.7	..	16,271.2	1,272.2	12,327.0	..	771.6	1,900.3
1975-76(p)	3,160.1	1,963.6	1,196.5	..	19,236.3	1,696.1	14,265.7	..	871.8	2,402.7
1976-77(p)	3,309.6	2,066.1	1,243.5	..	21,980.7	1,927.2	16,270.8	..	985.5	2,797.2
1976-77 :-										
States :										
Andhra Pradesh	147.6	86.6	61.0	..	1,102.3	88.2	787.7	..	54.5	171.9
Assam	31.0	18.3	12.7	..	332.8	30.6	268.4	..	16.2	17.6
Bihar	216.0	138.5	77.5	..	1,476.0	168.5	1,023.3	..	95.5	188.7
Gujarat	253.4	169.2	84.2	..	2,160.7	223.9	1,609.7	..	88.6	238.5
Haryana	58.9	34.8	24.1	..	565.8	39.8	447.4	..	22.6	56.0
Himachal Pradesh.	10.1	6.1	4.0	..	24.6	1.1	17.9	..	2.8	2.8
Jammu & Kashmir.	7.3	5.5	1.8	..	30.6	1.9	21.3	..	2.8	4.6
Karnataka	159.6	86.8	72.8	..	810.6	71.7	560.8	..	57.3	120.8
Kerala	86.9	53.4	33.5	..	687.8	36.5	546.1	..	30.6	74.6
Madhya Pradesh	154.5	94.0	60.5	..	986.8	106.4	704.0	..	51.9	124.5
Maharashtra	782.7	458.7	324.0	..	5,549.6	353.3	4,207.8	..	194.7	793.8
Manipur	0.2	0.2	..	..	0.4	..	0.4	..	..	..
Meghalaya	2.1	1.3	0.8	..	5.2	0.5	2.3	..	1.8	0.6
Orissa	67.1	45.6	21.5	..	397.5	94.4	215.0	..	31.0	57.1
Punjab	55.9	37.0	18.9	..	534.4	35.4	402.0	..	18.5	78.5
Rajasthan	75.9	49.2	26.1	..	439.2	36.8	308.5	..	35.2	58.7
Tamil Nadu	314.3	205.7	108.6	..	2,360.2	164.9	1,810.7	..	92.8	291.8
Tripura	0.7	0.5	0.2	..	2.4	0.4	1.8	..	0.1	0.1
Uttar Pradesh	224.4	146.7	77.7	..	1,530.5	208.8	1,053.3	..	81.9	186.5
West Bengal	575.6	373.6	202.0	..	2,432.6	211.6	1,862.4	..	84.9	273.7
Union Territory :										
A. & N. Islands	1.3	1.0	0.3	..	3.0	0.4	2.2	..	0.2	0.2
Chandigarh	4.2	2.7	1.5	..	24.8	1.8	18.8	..	1.0	3.2
Delhi	67.0	41.5	25.5	..	411.9	39.1	315.6	..	12.8	44.4
Goa, Daman . Diu.	5.6	3.2	2.4	..	78.0	9.5	56.8	..	6.5	5.2
Pondicherry	7.3	6.1	1.2	..	33.0	1.7	26.6	..	1.3	3.4

(*) Included under Col. (13) for the year from 1973-74 onwards however, for these years money value of benefits does not include the employer's contribution towards provident fund, gratuity, pension, etc.

(*) Included under Col. (20) for the year from 1973-74 onwards however for these years others does not include purchase value of goods sold in the same condition as purchased and value of products reported for sale in last year's return but used for further manufacture during the reference year.

Table 37—ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—BY STATES—concl'd.

								Rs. Crores
Year/State	Value of Output					Total man-hours worked (crore) ³	Value added by manufacture	
	Total Ex-factory value of output	Products and by products	Addition in stocks of semi-finished products ⁽¹⁾	Work done for customers ⁽²⁾	Others			
1	21	22	23	24	25	26	27	
1959	2,691.4	2,556.8	(a)	134.6	..	545.3	759.0	
1961	3,693.0	3,475.2	11.4	178.5	27.9	613.3	987.6	
1966	7,247.8	6,727.8	54.4	304.0	161.5	771.6	1,831.7	
1969	9,995.9	9,277.6	62.6	406.5	249.2	801.4	2,479.0	
1970	11,346.5	10,549.7	79.0	452.1	265.7	811.8	2,809.5	
1971	13,066.1	12,115.3	94.0	520.2	336.6	882.1	3,123.5	
1973-74(P)	15,992.6	15,148.5	189.4	..	654.7	899.5	4,099.0	
1974-75(P)	21,763.1	20,181.2	..	..	1,581.9	900.0	5,492.0
1975-76(P)	25,005.7	22,974.5	..	..	2,031.2	152.3	5,769.4
1976-77(P)	28,577.3	26,230.9	..	..	2,346.4	156.6	6,596.6
1976-77 :—								
States :								
Andhra Pradesh	1,421.5	1,258.0	..	..	163.5	8.8	319.2
Assam	465.8	456.5	..	..	9.3	2.6	133.0
Bihar	1,893.7	1,801.1	..	..	92.6	9.8	417.7
Gujarat	2,759.5	2,586.0	..	..	173.5	13.0	598.8
Haryana	731.0	668.8	..	..	62.2	3.2	165.2
Himachal Pradesh	55.1	49.6	..	..	5.5	0.6	30.5
Jammu & Kashmir	34.1	30.4	..	..	3.7	0.7	3.5
Karnataka	1,131.5	1,025.9	..	..	105.9	7.9	320.9
Kerala	844.3	792.8	..	..	51.5	4.9	156.5
Madhya Pradesh	1,316.9	1,256.9	..	..	60.0	7.1	330.1
Maharashtra	7,155.9	6,398.7	..	..	757.2	30.1	1,606.3
Manipur	0.7	0.2	..	..	0.5	..	0.3
Meghalaya	9.1	8.5	..	..	0.6	0.1	3.9
Orissa	551.9	513.5	..	..	38.3	3.2	154.4
Punjab	664.4	596.0	..	..	68.4	3.9	130.0
Rajasthan	595.5	523.5	..	..	72.0	4.0	156.3
Tamil Nadu	2,984.9	2,757.1	..	..	227.8	15.9	624.7
Tripura	3.1	2.7	..	..	0.4	0.1	0.7
Uttar Pradesh	2,017.5	1,899.3	..	..	118.2	13.3	487.0
West Bengal	3,256.3	3,006.9	..	..	249.4	23.5	823.7
Union Territory :								
A. & N. Islands	4.8	4.2	..	..	0.6	0.1	1.8
Chandigarh	33.9	28.5	..	..	5.4	0.2	9.1
Delhi	505.8	435.4	..	..	70.4	2.9	93.9
Goa, Daman and Diu	97.1	89.6	..	..	7.5	0.3	19.1
Pondicherry	43.0	40.7	..	..	2.3	0.4	10.0

(1) Included under Col.(25) for the years from 1974-75 onwards.

(2) Included under Col. (25) for the years from 1973-74 onwards.

(3) From 1975-76 man-days have been given in place of man-hours.

Table 38—ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—1976-77
(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value (Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Slaughtering, preparation and preserving of meat	5	5	1,30	1,841	4,20	1,76
Dairy Products	86	84	11,36	25,695	419,04	21,47
Canning and preservation of fruits & vegetables	46	45	10,40	5,699	18,81	1,46
Canning, preservation and processing of fish, crustacea and similar foods.	60	57	1,24	4,188	48,02	5,25
Grain mill products	668	663	40,56	3,064	321,71	16,80
Bakery products	57	56	21,07	12,476	99,12	20,21
Manufacture and refining of sugar (Vacuum pansugar factories).	253	250	474,18	369,162	960,29	147,53
Production of indigenous sugar, boora, khandsari sugar, etc. from sugar cane palm juice etc.	545	534	26,58	95,769	82,30	12,18
Production of common salt	107	107	71	19,337	7,45	3,19
Cocoa, chocolate and sugar confectionery (including sweet meats).	15	15	82	1,678	9,29	1,25
Hydrogenated oils, vanaspati, ghee etc.	68	66	4,41	16,182	417,40	25,07
Other edible oils and fats e.g. mustard oil, ground nut oil, etc.	303	296	31,00	18,800	309,82	8,98
Tea processing	684	684	18,99	108,032	589,05	129,99
Coffee curing, roasting and grinding	35	35	1,49	4,937	8,80	1,666
Cashewnut processing like drying, shelling roasting salting, etc.	374	349	12,09	135,033	8,850	22,79
Manufacture of ice	6	6	27	128	31	6
Manufactured of prepared animal feed	17	17	7,03	1,080	25,07	1,60
Manufacture of starch	101	101	20,44	5,192	37,59	6,64
Manufacture of food products n.e.c.	257	253	15,87	15,714	67,21	10,01
Distilling, rectifying and blending of spirits	47	46	32,81	10,876	62,91	22,11
Wine industries	9	9	7,61	1,748	16,58	5,21
Malt liquors and malt	29	29	27,83	3,878	31,74	6,67
Production of country liquor and toddy	18	18	4,71	2,105	10,51	2,61
Soft drinks and carbonated water industries	44	43	11,21	5,122	27,20	6,73
Tobacco stemming, redrying and all other operations etc.	306	301	19,39	88,024	160,50	20,80
Manufacture of bidi	436	433	4,56	33,222	57,62	9,39
Cigars, cigarettes, cheroots and cigarette tobacco	21	21	53,50	16,912	273,34	119,08
Chewing tobacco, zarda and snuff	34	34	3,74	3,256	26,12	2,63
Tobacco and tobacco products n.e.c.	9	9	4	673	93	15
Cotton ginnign, cleaning and baling	1,156	1,148	76,96	109,907	163,37	15,43
Cotton spinning, weaving, etc. of cotton textile in mills	755	735	87,82	809,589	2,910,82	670,54
Printing, dyeing and bleaching of cotton textiles	134	134	28,59	24,515	127,06	23,11
Cotton spinning other than in mills (charkha)	3	3	5	157	6	2
production of khadi	3	3	86	577	2,03	11
Weaving and finishing of cotton textiles in handlooms, other than in khadi.	37	37	2,11	5,087	6,15	1,52
Weaving and finishing of cotton textiles in powerlooms	85	84	3,69	5,103	14,23	2,19
Cotton textiles n.e.c.	21	20	69	1,462	4,04	42
Wool cleaning, baling and pressing	8	8	6,20	2,181	12,63	6,18
Wool spinning, weaving and finishing in mills	123	123	63,87	32,425	179,36	44,21
Wool spinning and weaving (other than in mills)	17	14	3,44	1,210	2,47	26
Dyeing and bleaching of woollen textiles	7	7	33	412	89	30
Manufacture of wool n.e.c.	8	7	2,70	1,699	4,95	1,62

n. e. c. : not elsewhere classified.

Table 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1976-77—*contd.*
(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory (Value Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Spinning, weaving and finishing of silk textiles . . .	52	52	12,03	8,389	13,48	2,69
Printing, dyeing and bleaching of silk textiles . . .	9	9	28	554	2,21	51
Spinning, weaving and finishing of other textiles, synthetic fibres, rayons, nylons etc.	205	205	204,53	77,664	593,27	110,15
Printing, dyeing and bleaching of synthetic textiles . .	130	130	17,05	15,995	73,64	12,77
Silk and synthetic fibre textiles n.e.c.	■	7	3,93	841	6,98	1,19
Jute and mesta spinning and weaving	94	81	76,09	238,860	449,21	135,10
Manufacture of jute bags and other jute textiles n.e.c. .	13	13	1,97	3,153	7,28	1,23
Knitting mills	58	57	6,64	4,700	48,70	4,86
Manufacture of all types of threads, cordage ropes, twine nets etc.	28	27	10,95	6,552	31,07	7,16
Embroidery and making of crepes, laces and fringes .	41	41	6,04	3,911	18,19	3,62
Weaving carpet, rugs and other similar textile products	16	16	3,17	2,610	9,93	2,24
Manufacture of all types of textiles, garments, includ- ing wearing apparel.	245	237	16,15	29,530	92,56	18,72
Umbrellas, raincoats, hats, etc.	10	10	79	1,101	3,10	59
Made up textile goods (except garments) such as cur- tains, mosquito nets etc.	4	4	21	227	2,19	24
Water proof textiles, such as oil cloth, tarpaulin, etc.	21	19	4,59	3,990	31,77	4,01
Coir and coir products	19	18	3,82	1,822	9,08	1,70
Textiles, n.e.c.	7	7	2,01	839	8,00	1,45
Veneer, ply-wood and their products	84	83	29,41	18,146	55,10	15,53
Sawing and planing of wood (other than plywood) .	86	84	4,60	4,886	9,35	2,11
Wooden and cane boxes, crates, drums, barrels and other wooden containers, etc.	17	17	55	877	2,55	58
Structural wooden goods such as beams, posts, doors and windows, etc.	12	11	1,27	1,137	1,68	54
Wooden industrial goods, etc.	22	22	75	978	2,26	51
Cork and cork products	7	7	1,81	607	3,18	1,20
Wooden furniture and fixtures	63	60	6,30	5,635	8,70	2,68
Wood, bamboo and cane products, n.e.c.	4	4	16	317	49	19
Paper and paper board including newsprint	182	178	361,68	73,109	409,56	121,59
Containers and boxes of paper and paper board .	72	71	14,15	5,848	50,22	8,74
paper and paper board articles n.e.c.	17	16	17,06	6,944	32,71	7,90
Printing and publishing of newspaper	110	104	36,20	21,611	121,48	35,86
Printing and publishing of periodicals, books, journals etc.	219	214	64,02	55,398	87,90	42,80
Printing of bank notes, currency notes, etc. . . .	9	7	25,62	1,997	9,17	3,97
Engraving, etching, block making etc.	3	3	33	459	96	53
Book binding	4	4	12	394	22	10
Printing, publishing and allied activities, n.e.c. like en- velope etc.	166	164	23,92	20,912	53,52	17,67
Tanning, curing, finishing, embossing and japanning of leather.	138	137	35,63	18,492	167,61	16,84
Footwear (excluding repair) except vulcanized or moul- ded rubber of plastic footwear.	24	24	10,17	17,486	50,74	16,24
Wearing apparel like coats, etc. of leather, etc.	3	3	17	170	56	13
Leather consumer goods and leather & fur products n.e.c.	5	5	45	576	2,01	31

n.e.c. : not elsewhere classified.

Table 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1976-77—contd.
(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory Value (Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Tyre & tube industries	93	90	162,81	26,984	371,65	57,90
Footwear made primarily of vulcanised or moulded rubber and plastics.	30	30	5,62	4,026	25,26	4,89
Rubber products n.e.c.	147	144	31,12	19,418	104,24	28,62
Plastic products n.e.c.	185	184	32,72	13,155	98,11	22,31
Petroleum refineries	20	20	329,01	9,436	1,503,98	153,18
Products of petroleum n.e.c.	24	24	252,64	4,676	147,92	32,21
Production of coal tar in coke ovens	32	32	79,42	10,287	196,07	34,17
Other coal and coal tar products n.e.c.	18	18	13,25	2,807	27,32	5,14
Basic industrial organic and inorganic chemicals	198	196	41,48	49,059	492,28	108,87
Fertilisers and pesticides	139	136	1,302,94	51,527	910,49	132,81
Paints, varnishes and lacquers	99	95	112,62	19,407	282,89	68,10
Drugs and medicines	319	314	329,85	71,740	74,031	231,97
Perfumes, cosmetics, lotions, hair dressing, etc.	77	77	102,51	19,131	377,22	81,40
Inedible oils	109	106	33,69	12,692	193,01	10,56
Turpentine, synthetic resins, plastic materials and synthetic fibres except glass etc.	62	61	317,66	28,005	475,67	104,93
Matches	143	143	17,56	25,754	55,83	15,60
Explosives and ammunitions and fire works	53	52	34,97	11,648	58,11	21,85
Chemical products n.e.c.(including photo chemicals, etc.)	115	112	80,09	16,497	199,94	41,05
Structural clay products	487	474	74,00	57,722	109,95	36,80
Glass and glass products	279	271	72,63	49,163	120,25	28,76
Chinaware and porcelainware	121	117	31,42	20,007	41,16	12,55
Cement, lime and plaster	87	84	224,61	42,183	394,60	78,48
Mica products	82	81	7,03	5,886	14,93	3,15
Structural stone goods, stone ware, etc.	103	100	6,67	5,850	15,16	3,28
Asbestos cement and other cement products	19	19	26,03	10,273	78,37	19,55
Misc. non-metal mineral products n.e.c.	241	239	60,78	20,058	93,86	27,56
Iron and steel industries	464	454	2,628,91	2,26,448	1,799,81	419,56
Foundries for casting and forging of iron & steel	664	644	532,18	1,45,864	804,01	167,51
Ferro alloys	11	11	32,93	5,112	53,12	12,16
Copper manufacturing	22	22	144,71	7,961	89,12	35,36
Brass manufacturing	25	25	9,48	4,533	48,57	7,89
Aluminium manufacturing	46	45	319,12	16,905	273,70	63,05
Zinc manufacturing	3	3	43,62	1,818	43,06	13,62
Other non-ferrous metal industries	32	31	15,83	4,485	52,20	7,54
Fabricated metal products n.e.c.	215	205	54,89	27,214	157,04	31,84
Structural metal products	73	69	35,84	13,541	57,04	19,38
Furniture and fixtures primarily of metal	40	39	17,59	9,710	56,75	18,86
Handtools and general hardware	238	231	91,45	38,431	177,58	57,16
Enamelling, japanning, lacquering, galvanising, etc. of metal products.	30	28	1,65	3,477	9,62	2,47
Metal utensils, cutlery and kitchenware	112	112	17,22	8,546	41,22	8,32
Metal products except machinery and transport equip- ment.	58	55	17,70	7,121	38,03	11,76
Agricultural machinery and equipment and parts	99	99	159,82	21,888	288,76	44,26

n. e. c. : not elsewhere classified.

TABLE 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1976-77—concl'd.
(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory Value Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Manufacture and repair of drills, coal cutting machines etc.	88	87	65,79	16,543	92,05	29,65
Primemovers, boilers and steam generating plants and parts.	131	128	199,47	42,349	352,15	107,56
Industrial machinery for food and textile industries	228	228	125,07	49,015	246,52	77,13
Industrial machinery for other than food and textile Industries.	127	122	212,77	33,087	218,15	65,27
Refrigerators, air conditioners and fire fighting equipment and their parts etc.	43	43	39,03	16,542	113,62	21,97
Manufacturing, alteration and repair of general items of non-elect. m/c. Comp. etc. n.e.c.	175	170	174,89	42,068	301,99	86,69
Machine tools, their parts and accessories	115	111	123,31	29,828	127,22	49,99
Office computing and accounting machinery and their parts.	26	26	13,26	6,375	22,63	10,60
Manufacturing and repair of non-electrical machinery, equipment, etc.	89	82	12,48	10,061	31,83	11,64
Electrical industrial machinery, apparatus and parts .	257	254	514,46	97,009	818,50	225,85
Insulated wires and cables	88	86	107,61	23,964	327,98	46,95
Dry and wet batteries	33	32	47,14	14,604	133,60	36,63
Electrical apparatus, appliances and other parts etc.	133	127	58,03	25,589	138,84	32,14
Radios and television sets, etc.	108	106	115,52	49,703	218,89	71,44
Electronic computer, control instruments and other equipment.	27	26	44,77	9,536	52,59	17,81
Electronic components and accessories n.e.c.	32	32	11,37	3,470	9,55	2,81
Manf. of electrical machinery, apparatus, etc. & parts n.e.c.	33	32	6,16	3,765	17,54	3,98
Ship and boat building and repairing	69	68	163,58	32,180	137,68	44,19
Locomotives and parts	11	11	78,68	39,245	83,38	39,30
Railway wagons, coaches and parts	51	47	78,11	75,834	171,66	77,88
Other rail-road equipment	13	13	4,88	5,337	12,84	4,64
Motor Vehicles and parts	278	273	442,92	116,330	907,83	243,94
Motor cycles, scooters and parts	56	54	50,59	17,806	129,26	28,90
Bicycles, cycle-rickshaws and parts	98	94	23,74	17,122	97,17	17,13
Transport equipment & parts n.e.c.	29	29	3,70	2,845	8,68	2,53
Medical, surgical and scientific equipment	93	90	37,48	17,266	59,52	17,70
Photographic and optical goods (excl. photo chem. sensitised paper and film).	7	7	2,50	666	4,44	1,33
Watches and clocks	32	32	21,44	6,473	36,31	12,75
Jewellery and related articles	10	10	1,17	454	1,11	47
Sports and athletic goods and play equipment	15	15	1,19	1,666	5,88	1,29
Stationary articles like fountain pens, etc.	46	43	6,45	4,723	24,13	6,11
Miscellaneous products n.e.c.	40	40	2,80	3,822	10,84	2,87
Generation and transmission of electric energy	241	214	8,151,67	581,585	2,037,45	733,38
Manufacture of gas in gas works	13	13	8,60	1,960	14,38	2,09
Water supply i.e. collection purification and distribution of water.	52	51	31,66	6,164	30,50	8,93
Cold storage	21	21	98	572	93	40
Electrical repair shops	19	19	1,16	3,530	5,87	2,14
Repair of motor vehicles and motor cycles	791	786	87,93	87,318	244,99	59,47
Repair of enterprises n.e.c.	152	152	133,12	89,908	158,85	75,31
Misc. industries ⁽¹⁾	15	14	63,17	6,707	51,16	25,52

n.e.c.—not elsewhere classified.

⁽¹⁾ Includes industries of Jute & Mesta pressing and bailing, dyeing etc. of Jute textiles, preparing, spinning, etc. of hemp and other coarse fibre, bamboo and cane furniture and fixtures, leather & fur products n.e.c. manuf. & repair of radiographic x-ray apparatus, tubes & parts, bullock carts etc. minting of coins, musical instruments and repair of clocks, watches & Jewellery.

Table 39—MILL PRODUCTION OF COTTON YARN (1)

						Tonnes
Year/State	1s—10s	11s—20s	21s—30s	31s—40s	Above 40s	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1951	42,594	2,83,587	2,04,952(a)	..	60,298	5,91,431
1956	77,007	3,24,845	2,10,520	99,329	46,357	7,58,058
1961	87,391	2,95,673	2,73,962	1,45,555	59,713	8,62,294
1966	1,02,616	2,74,124	2,63,766	1,59,074	1,01,400	9,00,980
1971	1,03,533	2,24,332	2,52,876	1,77,165	1,23,084	8,80,990
1974	1,03,589	2,76,590	3,11,849	2,03,935	1,11,020	10,06,986
1975	1,06,817	2,95,527	2,70,629	1,92,624	1,23,719	9,89,316
1976	1,13,449	3,21,876	2,57,054	1,93,608	1,19,938	10,05,925
1977	91,121	2,46,689	2,18,910	1,89,957	99,396	8,46,073
1978	1,02,669	2,71,795	2,23,635	2,05,870	1,07,655	9,11,624
1978 :—						
State :						
Andhra Pradesh . .	475	8,661	5,373	8,038	6,188	28,735
Assam	—	373	738	1,261	7	2,379
Bihar	149	2,034	1,347	1,243	63	4,836
Gujarat	3,625	20,593	49,091	46,469	9,370	1,29,148
Haryana	9,253	3,495	2,859	1,024	147	16,778
Karnataka	6,065	19,675	6,450	7,592	1,445	41,227
Kerala	187	5,076	3,166	2,427	4,301	15,157
Madhya Pradesh . .	1,956	9,380	20,124	5,960	633	38,053
Maharashtra . . .	14,844	69,229	62,833	53,034	22,477	2,22,417
Orissa	1,680	2,919	1,718	1,829	31	8,177
Punjab	8,447	10,515	4,717	2,901	220	26,800
Rajasthan	14,340	7,312	7,790	3,660	549	33,651
Tamil Nadu	13,157	61,318	15,453	50,61	57,288	1,97,831
Uttar Pradesh . . .	18,208	23,634	24,296	8,50	1,682	76,325
West Bengal	3,893	8,639	10,032	9,02	1,294	32,883
Union Territory :						
Delhi	5,924	6,210	6,958	1,735	95	20,922
Goa, Daman & Diu .	88	1,110	—	21	104	1,323
Pondicherry	378	11,622	690	531	1,761	14,982

(1) Under Cotton Textile (Control) Order, 1948.

(a) These represent combined figures for 21s—40s.

Source : Office of the Textile Commissioner.
Ministry of Commerce.

Table 40—PRODUCTION OF COTTON CLOTH⁽¹⁾
BY CATEGORIES

Year/State	Coarse		Medium		Fine	
	Tonnes	Metres (000)	Tonnes	Metres (000)	Tonnes	Metres (000)
1	2	3	4	5	6	7
1951	64,571	33,23,99	2,47,240	190,27,36	1,09,111	123,25,62
1956	1,22,434	65,71,31	3,69,003	347,16,19	34,762	40,60,24
1961	1,52,191	79,01,62	3,80,945	351,39,09	19,053	17,93,25
1966	1,46,824	71,95,92	3,39,671	299,24,47	25,081	20,88,67
1971	1,05,701	50,25,43	3,20,068	279,10,62	30,948	24,73,68
1974	1,16,693	55,40,97	3,70,374	322,92,34	33,830	27,65,90
1975	1,18,626	55,78,96	3,53,415	295,43,99	30,270	25,13,15
1976	1,27,782	55,34,07	3,66,666	291,81,23	16,731	16,34,24
1977	99,179	41,35,41	3,12,712	252,13,34	8,620	9,57,80
1978	1,06,301	44,15,44	3,26,152	259,45,21	8,462	8,58,63
1978:—						
<i>State :</i>						
Andhra Pradesh . .	490	24,04	2,498	2,20,22	1	18
Bihar	170	9,96	288	16,08	—	—
Gujarat	6,622	2,58,74	95,154	82,94,79	2,419	1,99,64
Haryana	3	24	1,438	1,41,73	..	—
Karnataka	4,617	2,20,04	8,251	4,89,23	284	31,71
Kerala	24	1,89	1,650	1,28,03	—	—
Madhya Pradesh . .	4,158	2,18,35	27,426	2,414,59	96	7,12
Maharashtra . . .	36,615	15,19,33	1,23,387	93,95,67	4,588	5,33,76
Orissa	1,600	5,758	2,680	2,04,21	22	2,58
Punjab	1,611	96,79	4,584	2,93,37	64	8,00
Rajasthan	1,783	11,3,02	2,798	2,24,22	—	—
Tamil Nadu	20,662	67,017	14,770	8,37,69	591	29,71
Uttar Pradesh . . .	10,502	4,22,55	16,300	13,07,95	370	42,94
West Bengal	1,340	73,00	11,669	10,01,25	9	1,07
<i>Union Territory</i>						
Delhi:	7,243	3,40,53	9,297	7,55,54	4	52
Pondicherry	8,861	3,89,21	3,962	2,20,64	14	1,40

(1) Under Cotton Textile (Control) Order, 1948.

Source : Office of the Textile Commissioner,
Ministry of Commerce.

Table 40—PRODUCTION ON COTTON CLOTH⁽¹⁾—*contd.*

BY CATEGORIES—Contd.

Year/State	Superfine		Total mill cloth		Total decentralised sector	Grand Total
	Tonnes	Metres (000)	Tonnes	Metres (000)	Metres (000)	Metres (000)
1	8	9	10	11	12	13
1951	15,198	25,95,67	4,36,127	372,72,64	101,30,00	474,02,46
1956	18,168	31,75,66	5,44,367	485,23,40	166,34,00	651,53,40
1961	13,336	21,80,46	5,65,525	470,14,42	237,20,00	707,34,42
1966	20,597	31,79,77	5,32,155	423,88,83	309,70,00	733,58,83
1971	92,902	41,58,15	4,86,619	395,67,88	399,90,00	735,57,88
1974	19,655	25,56,83	5,40,552	431,56,06	396,82,50	828,38,56
1975	20,165	26,83,43	5,22,476	403,22,53	400,18,00	803,40,53
1976	18,245	2,46,006	529,424	388,09,60	406,44,60	794,54,20
1977	14,220	19,28,33	4,34,731	322,34,88	367,82,80	690,17,68
1978	10,031	12,93,81	4,50,946	325,13,09	407,36,00	732,49,09
1978 :—						
<i>State :</i>						
Andhra Pradesh . .	22	2,00	3,011	2,46,44	..	..
Bihar . . . .	..	—	458	26,04	..	..
Gujarat	3,787	4,88,10	1,07,982	92,41,27		
Haryana	—	—	1,441	1,41,97	Statewise break-up not Projected	
Karnataka	38	3,84	13,190	7,44,82		
Kerala	—	—	1,674	1,29,92		
Madhya Pradesh . .	241	33,90	31,921	26,73,96		
Maharashtra . . .	5,527	7,22,79	1,70,117	121,71,55		
Orissa	—	4	4,302	2,64,41		
Punjab	—	—	6,259	3,98,16		
Rajasthan	41	4,73	4,622	3,41,97		
Tamil Nadu	97	11,38	36,120	15,48,95		
Uttar Pradesh . . .	265	24,24	27,437	17,97,68		
West Bengal	—	15	13,018	10,75,47		
<i>Union Territory</i>						
Delhi	12	2,57	16,556	10,99,16		
Pondicherry	1	7	12,838	6,11,32		

⁽¹⁾ See Page 98.

Table 41—PRODUCTION OF MAN-MADE FIBRE FABRICS

'000 Metres

Year								By powerlooms & handlooms	By textile mills	Total
1								2	3	4
1951	.	.	.	.	.	.	.	28,65,12	1,29,75	29,94,87
1956	.	.	.	.	.	.	.	42,99,91	62,01	43,61,92
1961	.	.	.	.	.	.	.	57,00,90	20,70	57,21,60
1966	.	.	.	.	.	.	.	83,99,84	1,25,77	85,25,61
1971	.	.	.	.	.	.	.	97,15,30	17,00	97,32,30
1974	.	.	.	.	.	.	.	84,87,40	5,70	84,93,10
1975	.	.	.	.	.	.	.	88,42,20	7,68	88,49,88
1976	.	.	.	.	.	.	.	98,73,83	14,10	98,87,93
1977	.	.	.	.	.	.	.	116,02,20	67,38	116,69,58
1978	.	.	.	.	.	.	.	133,30,31	1,20,88	1,34,51,19

Source : Office of the Textile Commissioner,
Ministry of Commerce.

Table 42—PRODUCTION OF SELECTED INDUSTRIES

Industry			Industry		
Installed PRODUCTION capacity			Installed PRODUCTION capacity		
1	2	3	1	2	3
A.—Mining and quarrying Coal (000 tonnes)			Salt (000 tonnes)		
1951 . . . . .	..	3,48,58	1951 . . . . .	..	27,76
1956 . . . . .	..	4,00,68	1956 . . . . .	..	33,18
1961 . . . . .	..	5,60,65	1961 . . . . .	..	34,81
1966 . . . . .	..	6,79,74	1966 . . . . .	..	45,21
1971 . . . . .	..	7,18,19	1971 . . . . .	..	54,24
1974 . . . . .	..	8,41,08	1974 . . . . .	..	59,16
1975 . . . . .	..	9,59,28	1975 . . . . .	..	61 68
1976 . . . . .	..	10,08,76	1976 . . . . .	..	45,90
1977 . . . . .	..	10,02,47	1977 . . . . .	..	49,67
1978 . . . . .	..	10,05,33	1978 . . . . .	..	66,94
Iron ore (000 tonnes)			Coffee (*) (000 tonnes)		
1951 . . . . .	..	37,18	1951 . . . . .	..	18.4
1956 . . . . .	..	43,20	1956 . . . . .	..	35.0
1961 . . . . .	..	87,05	1961 . . . . .	..	65.7
1966 . . . . .	..	2,67,33	1966 . . . . .	..	69.0
1971 . . . . .	..	3,37,20	1971	1,15.2	1,01.5
1974 . . . . .	..	3,55,44	1974	1,15.2	88.9
1975 . . . . .	..	4,17,96	1975 . . . . .	..	92.5
1976 . . . . .	..	4,37,41	1976 . . . . .	..	83.6
1977 . . . . .	..	4,25,98	1977 . . . . .	..	1,01.3
1978 . . . . .	..	3,75,31	1978 . . . . .	..	1,19.1
B.—Manufacturing			Tea (000 tonnes)		
Food manufacturing Industries except beverages			Vegetable oil products (vanaspati) (000 tonnes)		
Wheat flour⁽¹⁾ (000 tonnes)			1951 . . . . .	..	2,85.4
1951	12,70	4,93	1956 . . . . .	..	3,08.7
1956	14,99	5,46	1961 . . . . .	..	3,54.4
1961	18,67	10,02	1966 . . . . .	..	3,64.6
1966	28,48	18,42	1971 . . . . .	..	4,33.3
1971	44,12	25,25	1974 . . . . .	..	4,89.6
1974	48,96	17,46	1975 . . . . .	..	4,83.6
1975	49,93	16,82	1976 . . . . .	..	5,11.8
1976	49,93	17,84	1977 . . . . .	..	5,58.4
1977	49,93	21,32	1978 . . . . .	..	5,65.4
1978	49,93	19,87			
Sugar⁽²⁾ (000 tonnes)					
1951-52	15,24	15,18			
1955-56	16,25	18,86			
1960-61	22,46	30,29			
1965-66	33,78	33,60			
1970-71	37,00	37,19			
1973-74 . . . . .	..	39,65			
1974-75 . . . . .	..	47,46			
1975-76 . . . . .	..	51,27			
1976-77 . . . . .	..	53,74			
1977-78 .. . . .	..	65,22			

Note : Data from 1975 onwards are provisional.

(1) Figures represent the production of only large flour mills.

(2) Figures of cane sugar refer to the crop year (Nov.—Oct.).

(3) Total output of coffee cured, pounded and delivered to the coffee pool.

Source : Central Statistical Organisation.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3		2	3
II. Beverage Industries:					
Beer and ale (Lakhs. bulk litres)					
1957	77	54	(b) Cloth (lakh metres)		
1961	1,36	1,06	1975	24,96	8,03,31
1966	2,10	1,86	1976	24,88	7,94,54
1970	3,80	3,11	1977	24,85	6,90,18
1971	3,80	3,64	1978	24,78	7,32,49
1974	7,68	4,43	Jute manufacturers⁽²⁾		
1975	9,03	5,83	('000 tonnes) Looms		
1976	10,67	8,17	1951 . . . . .	..	8,89
1977	10,98	10,66	1956 . . . . .	..	11,11
1978	10,92	12,34	1961 . . . . .	..	9,97
III.—Tobacco manufacturers:					
Cigarettes (crore nos).					
1951	3,00,00	2,14,48	1966 . . . . .	..	11,20
1956	2,42,50	2,63,02	1971	38,660	10,87
1961	2,42,50	3,94,66	1974 . . . . .	..	10,84
1966	5,60,88	5,82,30	1975 . . . . .	..	11,16
1971	5,64,00	6,57,79	1976 . . . . .	..	11,67
1974	6,72,00	6,27,12	1977 . . . . .	..	11,60
1975	7,55,04	6,00,60	1978 . . . . .	..	11,73
1976	9,64,92	6,72,01	(a) Hessian⁽²⁾ ('000 tonnes)		
1977	7,55,04	6,77,85	1951 . . . . .	..	3,27
1978	9,64,80	7,08,27	1956 . . . . .	..	4,22
IV.—Manufacture of textiles :					
Cotton ('000 Spindles)					
(a) Yarn ('000 tonnes)					
1951 . . . . .	..	5,91.5	1966 . . . . .	..	5,05
1956	14,46,12	7,58.0	1971 . . . . .	..	3,20
1961	16,39,56	8,62.3	1974 . . . . .	..	3,48
1966	19,34,16	9,01.0	1975 . . . . .	..	2,98
1971	21,68,88	8,81.0	1976 . . . . .	..	3,17
1974	22,63,20	10,07.0	1977 . . . . .	..	3,50
1975	23,37,12	9,88.2	1978 . . . . .	..	3,43
1976	23,81,16	10,05.9	(b) Sacking ('000 tonnes)		
1977	23,64,12	8,46.1	1951 . . . . .	..	5,29
1978	24,10,20	9,11.6	1956 . . . . .	..	6,16
(b) Cloth (lakh metres)					
('000 Looms installed)					
1951 . . . . .	..	3,72,73	1966 . . . . .	..	6,16
1956	24,36	4,85,24	1971 . . . . .	..	4,84
1961	23,88	4,70,14	1974 . . . . .	..	4,48
1966	25,08	4,23,89	1975 . . . . .	..	6,07
1971 ⁽¹⁾	24,96	7,35,58	1976 . . . . .	..	6,30
1974	24,60	8,28,47	1977 . . . . .	..	5,52
			1978 . . . . .	..	5,75

(1) Data from 1971 include decentralised Sector also.

(2) Figures upto 1973 relates to Indian Jute Mill Association and that from 1974 onwards is from Jute Commissioner.

(3) Includes Canvas.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry			Industry		
Installed capacity		PRODUCTION	Installed capacity		PRODUCTION
1	2	3	1	2	3
(c) Other Jute manufactures			(iii) Hosiery ⁽²⁾		
('000 tonnes)			(tonnes)		
1951	33	1951 . . . . .	..	..
1956	73	1956 . . . . .	..	270
1961	1,31	1961 . . . . .	..	228
1966	2,88	1966 . . . . .	..	204
1971	2,83	1971 . . . . .	..	2,438
1974	2,88	1974 . . . . .	..	1,901
1975	2,11	1975 . . . . .	..	2,723
1976	2,20	1976 . . . . .	..	1,944
1977	2,58	1977 . . . . .	..	1,870
1978	2,55	1978 . . . . .	..	1,597
IV. Manufacture of textiles :			(b) Woollen worsted yarn ⁽²⁾		
Woollen manufactures			(tonnes)		
(a) Woollen worsted fabrics			('000 Spindles)		
(i) Wearable ⁽²⁾			1951 . . . . .	..	..
('000) metres)			1956	18,96	11,616
	Powerloom		1961	23,40	14,940
	installed ⁽¹⁾		1966	27,36	16,594
1951	1971 . . . . .	..	42,685
1956	2,40,00	82,02	1974 . . . . .	..	40,437
1961	2,40,00	66,50	1975 . . . . .	..	46,765
1966	3,00,36	93,89	1976 . . . . .	..	41,522
1971	2,91,36	1977 . . . . .	..	45,845
1974	2,27,31	1978 . . . . .	..	42,934
1975	2,93,37	Cotton and hair belting		
1976	2,32,38	(tonnes)		
1977	2,23,58	1951	12,38	6,86
1978	1,90,85	1956	12,58	8.28
(ii) Non-wearable ⁽²⁾			1961	11,76	6.64
(tonnes)			1966	13,80	4.54
1951	1971	2,16	46
1956	32,18	1974	2,16	21
1961	23,21	1975	2,16	25
1966	41,40	1976	2,16	29
1971	44,05	1977	2,16	26
1974	55,47	1978	2,16	26
1975	64,28			
1976	59,93			
1977	71,19			
1978	57,88			

(1) The installed capacity refer to (i) Wearable, (ii) Non-wearable, and (iii) Hosiery.

(2) From 1971, onwards production figures relate to annual estimate report based on availability of indigenous and imported raw materials.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
V. Manufacture of footwear, other wearing apparels and made up textile goods.			Commercial—Contd.		
Foot-wear—			('000 sq. metres)		
(a) Western leather ('000 pairs).			1966 . . . . .	..	1,26,67
1951			1971 . . . . .	..	2,25,90
1956			1974 . . . . .	..	2,27,28
1961			1975 . . . . .	..	2,76,96
1966			1976 . . . . .	..	3,27,92
1971			1977 . . . . .	..	3,93,70
1974			1978 . . . . .	..	3,60,00
1975			VII. Manufacture of paper products		
1976			Paper and paper boards		
1977			(tonnes)		
1978			1951	1,39,202	1,34,027
(b) Indigenous type ('000 pairs)			1956	2,15,292	1,96,512
1951			1961	4,09,992	3,63,912
1956			1966	6,43,872	5,85,082
1961			1971	9,00,600	7,80,028
1966			1974	9 29 040	8,16,668
1971			1975	10,68,000	8,13,420
1974			1976	11,16,000	8,75,063
1975			1977	11,37,000	9,19,156
1976			1978	12,75,000	9,85,644
1977			(a) Printing (tonnes)		
1978			1951 . . . . .	..	80,532
VI. Manufacture of wood and cork except manufacture of furniture			1956 . . . . .	..	1,24,968
Ply-wood⁽¹⁾			1961 . . . . .	..	2,29,548
(a) Tea-chests ('000 sq. metres)			1966 . . . . .	..	3,81,245
1951			1971 . . . . .	..	4,68,229
1956			1974 . . . . .	..	4,44,753
1961			1975 . . . . .	..	4,67,088
1966			1976 . . . . .	..	5,23,308
1971			1977 . . . . .	..	5,44,705
1974			1978 . . . . .	..	5,34,107
1975			(b) Wrapping (tonnes)		
1976			1951 . . . . .	..	25,896
1977			1956 . . . . .	..	31,416
1978			1961 . . . . .	..	59,856
(b) Commercial ('000 sq. metres)			1966 . . . . .	..	99,916
1951			1971 . . . . .	..	1,60,926
1956			1974 . . . . .	..	1,91,180
1961			1975 . . . . .	..	1,80,144
			1976 . . . . .	..	1,99,499
			1977 . . . . .	..	2,14,462
			1978 . . . . .	..	2,29,974

⁽¹⁾ Total capacity for tea-chests and commercial.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
VII. <i>Manufacture of paper and paper products—contd.</i>			(b) Vegetable tanned buffalo and cow-hide— <i>contd.</i>		
(c) Special varieties (tonnes)			('000 nos.)		
1951		3,170	1966	48,29	33,17
1956		5,868	1971	21,66	9,62
1961		8,976	1974	22,12	8,71
1966		6,462	1975	22,12	9,90
1971		27,274	1976	22,12	9,01
1974		51,768	1977	22,12	9,48
1975		31,392	1978	22,12	6,73
1976		11,549	Leather cloth		
1977		3,470	('000metres)		
1978		3,721	1951	68,85	17,55
(d) Board (tonnes)			1956	71,32	24,14
1951		24,433	1961	71,32	70,10
1956		34,260	1966	1,25,52	1,19,20
1961		65,532	1971	1,24,44	1,00,97
1966		97,459	1974	1,24,44	91,92
1971		1,24,399	1975	1,24,44	82,31
1974		1,38,967	1976	3,20,40	1,31,59
1975		1,34,796	1977	3,20,40	1,38,87
1976		1,40,707	1978	3,20,40	1,68,86
1977		1,56,519	IX. <i>Manufacture of rubber products</i>		
1978		1,67,842	Footwear (rubber)		
VIII. <i>Manufacture of leather and leather products, except footwear</i>			(Lakh pairs)		
Tanned hides			1951	2,92	2,31
(a) Chrome tanned ('000 nos.)			1956	4,31	3,61
1951	19,76	8,79	1961	3,26	4,51
1956	16,80	7,42	1966	5,69	5,22
1961	16,80	7,86	1971	3,51	4,46
1966	15,80	9,10	1974	5,20	4,00
1971	21,41	11,36	1975	5,58	3,95
1974	24,86	18,67	1976	5,59	5,91
1975	24,86	14,17	1977	5,59	4,28
1976	24,86	18,05	1978	5,59	4,20
1977	31,80	15,26	Dipped rubber goods		
1978	31,80	8,88	(Toys, baloon, nipples, valves, tests, etc.) (lakh doz.)		
(b) Vegetable tanned buffalo and cow hide (expressed in terms of cow hides)			1951	2,03	1,10
('000 nos.)			1956	4,56	2,60
1951	31,85	17,04	1961	4,54	2,56
1956	34,20	18,84	1966	2,90	1,84
1961	44,22	27,05	1970	1,85	75
			1971	1,85	1,29
			1972	1,85	84
			1973	1,85	97
			1974	1,85	69
			1975	1,85	52

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry			Industry		
Installed PRODUCTION capacity			Installed PRODUCTION capacity		
1	2	3	1	2	3
IX. Manufacture of rubber products— <i>contd.</i>					
Tyres—					
(a) Automobile ('000 nos.)					
1951	8,64	8,70	(e) Cab ('000 metres)		
1956	10,18	9,38	1951	5,74	1,14
1961	15,06	15,62	1956	3,80	89
1966	26,08	23,50	1961	3,80	39
1971	33,80	41,90	1966	46	9
1974	40,90	47,36	1969	20	13
1975	47,57	48,94	1970	20	6
1976	49,38	51,22	1971	20	3
1977	55,13	53,37	1972	20	5
1978	55,13	59,72	1973	20	3
(b) Cycle ('000 nos.)					
1951	59,84	39,41	1974	20	0.4
1956	68,36	63,20	Tubes—		
1961	1,69,20	1,13,46	(a) Automobiles ('000 nos.)		
1966	1,94,10	1,96,39	1951	8,64	8,21
1971	3,18,26	2,06,64	1956	10,58	9,18
1974	3,39,24	2,57,28	1961	15,32	14,84
1975	3,41,88	2,29,44	1966	26,20	22,08
1976	3,44,86	2,33,36	1971	32,40	40,35
1977	3,45,97	2,39,50	1974	36,50	41,98
1978	3,45,97	3,11,04	1975	46,62	45,84
(c) Tractor (nos.)					
1952	9,804	3,852	1976	46,62	46,03
1956	26,208	30,768	1977	51,82	47,19
1961	45,240	48,456	1978	51,82	52,40
1966	1,08,000	90,223	(b) Cycle ('000 nos.)		
1971	1,59,996	2,28,579	1951	71,30	48,97
1974	1,59,996	3,08,682	1956	82,54	63,73
1975	1,59,996	3,66,996	1961	1,69,92	1,28,48
1976	1,59,996	4,21,836	1966	2,09,60	2,04,49
1977	3,99,996	4,59,173	1971	2,89,50	1,34,55
1978	3,99,996	5,81,249	1974	2,89,50	1,89,12
(d) Aero (nos.)					
1951	8,100	2,472	1975	2,97,60	1,64,04
1956	5,364	3,660	1976	2,97,62	1,63,76
1961	3,600	2,652	1977	3,25,07	1,49,78
1966	12,000	12,478	1978	3,25,07	1,66,58
1971	12,000	13,871	(c) Tractor (nos.)		
1974	12,000	9,780	1952	9,804	5,484
1975	12,000	10,980	1956	24,048	30,720
1976	12,000	14,505	1961	51,840	53,724
1977	12,000	16,546	1966	1,09,992	80,876
1978	12,000	15,948	1971	1,65,000	2,20,572
			1974	1,65,000	2,43,984
			1975	1,65,000	3,07,644
			1976	1,65,000	3,96,363
			1977	1,65,000	3,63,959
			1978	1,65,000	4,31,291

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
IX.—Manufacture of rubber products—contd.			(c) Other types of rubber hoses—contd.		
(d) Aero (nos.)			('000 metres)		
1951	8,100	996	1966	74,32	67,08
1956	3,636	2,292	1971	78,40	35,06
1961	1,800	2,148	1974	78,40	49,46
1966	5,004	1,490	1975	79,00	47,29
1971	5,004	3,919	1976	79,00	45,14
1974	5,004	1,703	1977	79,00	46,30
1975	5,004	3,348	1978	79,00	49,82
1976	5,004	4,786	Belting—		
1977	5,004	3,074	(a) Fanbelts ('000 no.)		
1978	5,004	3,583	1951	2,76	2,99
Hoses—			1956	8,65	7,25
(u) Radiator hoses			1961	13,79	0,76
('000 nos.)			1966	36,00	17,07
1951	5,80	2,21	1971	52,60	22,99
1956	5,90	2,48	1974	52,60	21,70
1961	5,56	2,50	1975	52,60	25,00
1966	5,08	5,24	1976	54,52	26,22
1971	5,23	4,81	1977 . . . . .	..	21,01
1974	5,23	4,01	1978 . . . . .	..	23,92
1975	5,23	4,45	(b) Rubber ply transmission and conveyor belting		
1976	5,23	6,34	(tonnes)		
1977	5,23	4,10	1954	720	1,008
1978	5,23	3,65	1956	636	1,680
(b) Vacuum brake hoses			1961	3,096	3,384
('000 nos.)			1966	6,192	6,091
1951	5,92	4,72	1971	7,296	5,888
1956	10,80	5,52	1974	8,800	6,996
1961	10,80	7,25	1975	8,800	7,176
1966	15,20	5,66	1976	8,796	7,076
1971	11,50	11,02	1977	9,685	5,805
1974	11,50	15,25	1978	9,475	6,939
1975	11,50	14,94	Rubber component of railway fittings springs and		
1976	11,50	9,58	Compounds) ('000 nos.)		
1977	11,50	5,53	1951	9,30	7,48
1978	11,50	7,12	1956	15,36	16,56
(c) Other types of rubber hoses			1961	15,36	10,78
('000 metres)			1966	14,00	5,23
1951	10,86	10,59	1971	6,90	1,19
1956	34,22	20,12	1972	6,90	2,06
1961	32,60	46,32	1973	6,90	1,01
			1974	6,90	12
			1975	6,90	1,24
			Ebonyite sheets, rods and tubes (tonnes)		
			1951	2,97	91
			1956	5,26	95
			1961	5,26	1,67
			1966	1,70	1,09
			1971	37	2
			1972	37	5
			1973	37	7
			1974	37	5
			1975	37	10

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
IX.—Manufacture of rubber products—<i>concl.</i>					
Water proof fabrics ('000 metres)					
1951	49,93	14,42	Soda ash (tonnes)		
1956	60,56	23,53	1951	54,864	48,288
1961	60,20	47,32	1956	91,440	85,596
1966	53,40	37,98	1961	91,440	1,76,646
1971	49,15	30,95	1966	3,62,796	3,49,670
1974	49,16	23,92	1971	4,70,796	4,78,941
1975	49,15	25,42	1974	5,07,996	5,10,336
1976	49,16	25,06	1975	6,33,000	5,41,428
1977	49,16	26,85	1976	6,33,000	5,65,199
1978	49,16	30,76	1977	6,18,000	5,67,758
(Latex foam sponge (tonnes))			1978	6,18,000	5,76,438
1951	342	214	Chlorine liquid (tonnes)		
1956	668	806	1951	13,284	5,352
1961	1,219	1,517	1956	21,156	15,312
1966	1,115	1,051	1961	33,672	33,924
1970	1,022	1,125	1966	1,36,944	62,384
1971	1,022	1,189	1971	2,31,876	1,62,442
1972	1,022	1,092	1974	2,67,660	1,47,552
1973	1,022	1,080	1975	3,12,900	1,63,380
1974	1,022	925	1976	3,12,780	1,79,795
1975	1,022	403	1977	4,22,400	2,02,070
X.—Manufacture of chemicals and chemical products			1978	4,25,352	2,17,013
Sulphuric acid (tonnes)			Bleaching powder (tonnes)		
1951	2,04,541	1,08,646	1951	7,920	3,648
1956	2,49,072	1,67,868	1956	14,880	4,728
1961	5,63,868	4,22,496	1961	23,544	7,128
1966	13,28,136	6,89,738	1966	18,960	10,809
1971	19,68,540	13,10,671	1971	25,800	16,718
1974	22,34,400	12,93,654	1974	25,800	18,989
1975	25,36,800	13,33,200	1975	25,800	25,296
1976	27,83,820	16,35,000	1976	25,800	24,670
1977	31,76,496	20,19,269	1977	31,800	26,730
1978	32,41,200	21,68,000	1978	36,840	30,957
Caustic soda (tonnes)			Bichromates (tonnes)		
1951	27,996	14,964	1951	5,640	3,324
1956	57,204	40,056	1956	6,624	3,312
1961	1,24,440	1,19,856	1961	6,960	5,244
1966	3,23,268	2,30,459	1966	8,112	7,122
1971	3,95,220	3,76,634	1971	8,040	7,490
1974	5,08,740	4,32,000	1974	10,236	9,192
1975	5,68,800	4,42,800	1975	11,184	5,892
1976	6,90,000	5,04,123	1976	13,680	7,477
1977	6,96,000	5,17,121	1977	13,320	8,083
1978	6,96,000	5,48,051	1978	11,820	5,338

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
X. Manufacture of chemicals and chemical products—<i>contd.</i>					
Phosphatic fertilizers 'P₂O₅' content (000 tonnes)			Urea 'N' content ('300 tonnes)		
1961	70.7	64.6	1961 . . . . .	..	6
1965	164.4	1,26.2	1965	11	10
1966	2,30.4	1,37.6	1966	55.	40
1967	2,80.8	1,79.5	1968	2,63.	1,54
1971	4,72.4	2,63.2	1969	4,04	3,14
1974	5,60.0	3,04.0	1970	4,04	4,85
1975	6,84.8	4,00.8	1971	8,60	5,25
1976	7,08.0	4,18.0	1972	8,60	6,93
1977	7,92.0	6,28.0	1973	10,30	6,65
1978	9,12.0	7,10.0	1974	12,68	7,44
Superphosphate (tonnes)			Nitrophosphate 'N' content (tonnes)		
'P₂O₅' content			1965	43,200	1,860
1951	29,474	10,332	1966	43,200	8,520
1956	45,012	13,740	1967	43,200	15,284
1961	70,740	62,040	1968	43,200	19,392
1966	1,58,556	1,18,729	1969	43,200	18,340
1969	1,96,428	1,09,176	1970	73,000	63,901
1970	1,96,428	1,02,865	1971	1,77,000	1,00,425
1971	1,96,428	1,22,969	1972	1,77,000	1,37,521
1972	2,08,296	1,30,487	1973	1,76,400	1,35,857
1973	2,14,932	1,27,380	1974	1,76,400	1,08,976
1974	2,14,932	1,21,632	Ammonium sulphate		
Nitrophosphate 'P₂O₅' content (tonnes)			('000 tonnes) 'N' content		
1965	35,100	1,512	1951	87	11
1966	36,100	6,924	1956	96	79
1967	35,100	13,659	1961	95	79
1968	35,100	19,392	1966	1,20	85
1969	35,100	18,340	1969	1,94	1,38
1970	73,000	54,925	1970	1,94	1,26
1971	1,94,004	1,00,440	1971	1,94	1,27
1972	1,94,004	1,46,080	1972	1,94	1,18
1973	1,94,004	1,58,334	1973	1,94	1,24
1974	1,82,004	1,20,256	1974	1,94	1,10
Nitrogenous fertilisers 'N' content (000 tonnes)			Copper sulphate (tonnes)		
1961	3,05.5	1,35.2	1951	1,756.	512
1965	4,15.3	2,40.0	1956	3,348	2,016
1966	5,04.4	2,64.8	1961	5,376	4,344
1968	8,63.5	4,56.0	1966	5,340	3,794
1971	15,33.9	8,89.1	1970	3,336	2,168
1974	19,80.0	11,12.0	1971	3,336	2,438
1975	24,58.0	14,32.0	1972	3,336	2,114
1976	29,88.0	17,96.0	1973	3,336	3,419
1977	30,24.0	20,16.0	1974	3,336	2,579
1978	30,24.0	20,35.0	1975	3,336	1,752

Table 42.—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
X.—Manufacture of chemicals and chemical products—contd.			Soap (1) (tonnes)		
Sodium sulphide (tonnes)			1951	1,95,072	84,775
1951	..	1,963	1956	2,57,340	1,12,020
1956	10,140	3,108	1961	2,57,228	1,49,004
1961	9,216	2,604	1966	2,32,800	1,81,000
1966	7,212	3,694	1971	2,17,812	2,62,750
1970	6,012	1,870	1974	2,26,800	2,00,400
1971	6,012	1,395	1975	2,26,800	2,67,600
1972	6,012	1,998	1976	2,26,416	2,69,500
1973	6,012	1,200	1977	2,25,816	2,92,137
1974	6,012	1,699	1978	2,25,816	3,33,044
1975	6,012	1,224	Glass (tonnes)		
Zinc oxide (tonnes)			1951	914	717
1956	12,564	5,196	1956	2,442	1,109
1961	18,240	7,944	1961	2,836	1,855
1966	18,000	5,857	1966	3,168	2,576
1971	20,160	5,408	1971	2,820	2,720
1973	20,160	5,196	1974	2,820	2,355
1974	20,160	4,926	1975	3,320	1,619
1975	22,200	2,976	1976	3,320	2,276
1976	22,200	4,551	1977	3,320	2,139
1977	22,200	5,014	1978	3,324	2,961
1978	22,200	6,259	Working gases—		
Paints & varnishes (tonnes)			(i) Oxygen		
1951	65,844	34,023	(lakh cu. metres)		
1956	65,844	42,276	1951	70	41
1961	86,400	59,088	1956	1,39	93
1966	1,05,960	67,236	1961	3,13	2,42
1971	98,280	67,995	1966	4,46	3,14
1974	1,23,000	60,036	1971	6,19	5,41
1975	1,25,100	61,848	1974	8,61	6,06
1976	1,25,100	73,699	1975	9,10	6,09
1977	1,09,260	75,268	1976	9,59	7,12
1978	1,09,260	88,335	1977	14,13	7,57
Matches (crore sticks)			1978	13,29	8,68
1956	3,04,85	2,65,97	(ii) Acetylene		
1961	3,99,60	2,81,22	(lakh cu. metres)		
1966	3,88,68	2,74,26	1951	18	8
1971	2,14,36	2,31,78	1956	30	16
1973	2,14,36	1,80,31	1961	44	29
1974	2,14,36	2,20,16	1966	1,03	54
1975	1,97,51	1,89,24	1971	1,16	62
1976	2,49,60	1,97,06	1974	1,46	64
1977	2,49,60	1,95,68	1975	1,50	71
1978	2,49,60	2,15,03	1976	1,55	81
			1977	1,55	91
			1978	2,00	93

(1) Produced by organised factories.

Table 42 PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed PRODUCTION capacity		Industry	Installed PRODUCTION capacity	
1	2	3	4	2	3
X.—Manufacture of chemicals and chemical products— contd.			(c) Acetate yarn (tonnes)—contd.		
Glycerine (refined) (tonnes)			1971	2,004	1,922
1951	3,219	2,468	1973	2,304	2,166
1956	5,568	2,952	1974	2,304	2,232
1961	7,824	6,144	1975	2,304	2,196
1966	13,440	7,879	1976	1,104	2,177
1971	18,240	9,507	1977	1,104	2,406
1974	20,196	6,828	1978	1,104	2,446
1975	20,196	7,344	Moulding powder (tonnes)		
1976	20,196	8,821	1961 . . . . .	..	11,832
1977	20,196	8,751	1966	22,531	24,872
1978	20,196	10,316	1970	61,468	55,976
Rayon—			1971	61,380	66,939
(a) Viscose yarn (tonnes)			1973	66,084	70,176
1951	3,292	2,078	1974	67,284	65,868
1956	8,292	7,416	1975	67,680	63,756
1961	25,380	21,480	1976	76,800	67,204
1966	34,524	33,628	1977	66,360	67,534
1971	37,704	37,022	1978	60,156	76,286
1974	39,996	37,596	Resins (tonnes)		
1975	39,996	33,336	1961 . . . . .	..	2,268
1976	39,996	41,861	1966	15,060	14,484
1977	39,996	40,695	1970	48,300	43,017
1978	39,996	42,459	1971	55,464	47,720
(b) Staple fibre (tonnes)			1973	70,224	50,616
1956	7,680	8,040	1974	84,320	50,988
1961	25,200	26,004	1975	83,220	43,879
1966	25,200	42,493	1976	80,796	48,187
1971	72,000	60,709	1977	78,012	59,280
1973	81,996	64,344	1978	78,012	62,612
1974	81,996	75,540	Phenol formaldehyde moulding powder (tonnes)		
1975	88,992	66,828	1951	457	208
1976	88,992	82,539	1956	896	1,001
1977	88,992	86,397	1961	2,658	2,111
1978	88,992	91,260	1966	4,512	2,823
(c) Acetate yarn (tonnes)			1971	2,604	2,476
1956	1,824	1,449	1974	6,204	3,924
1961	1,800	2,040	1975	6,204	3,288
1966	2,004	1,572	1976	6,204	3,367
			1977	6,204	4,409
			1978	6,924	4,376

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
X.—Manufacture of chemicals and chemical products—<i>concl.</i>			Streptomycin (tonnes)		
Liver extract—			1961	..	..
(a) Injection ('000c.c.)			1966	..	104.4
1951	2,37,60	1,06,83	1970	235.0	157.7
1956	9,04,44	2,45,63	1971	235.0	178.7
1961	6,74,28	4,53,60	1973	256.8	177.4
1966	6,74,28	4,54,72	1974	256.8	187.2
1971		3,24,56	1975	268.8	187.2
1974	30,32,40	4,68,48	1976	256.8	216.2
1975	30,32,40	1,80,36	1977	256.9	214.0
1976	30,32,40	3,56,68	1978	256.9	237.0
1977	..	5,45,76	Vitamin 'C' (tonnes)		
1978	..	6,65,29	1961	..	..
(b) Oral (tonnes)			1965	..	..
1951	653	148	1966	..	132.0
1956	554	127	1971	120	195.1
1961	814	155	1973	240	217.5
1966	814	181	1974	245	221.1
1971	814	214	1975	509	343.2
1974	240	72	1976	245	279.6
1975	240	70	1977	245	575.6
1976	240	55	1978	245	686.9
1977	..	54	Synthetic detergent (tonnes)		
1978	..	53	1961	7,320	2,388
Penicillin (M.M.U.)			1966	15,204	8,688
1956	..	14.4	1970	30,576	31,386
1961	..	50.4	1971	47,520	53,661
1966	115	126.4	1973	1,55,692	69,108
1970	264	181.5	1974	1,14,996	77,508
1971	264	222.7	1975	1,35,000	71,748
1974	364	254.3	1976	1,55,004	79,655
1975	348	251.3	1977	1,84,992	98,699
1976	364	246.5	1978	1,84,992	1,15,978
1977	364	305.7	XI.—Manufacture of petroleum products		
1978	364	312.6	Petroleum products total ('000 tonnes)		
Aspirin (tonnes)			1951	..	2,52
1961	..	128.4	1956	..	3,890
1966	..	444.8	1961	..	60.00
1970	560	761.7	1966	..	1,12,56
1971	560	926.8	1971	..	1,82,29
1973	1,308	606.0	1974	..	1,93,92
1974	1,360	800.4	1975	..	2,01,84
1975	1,308	1,028.4	1976	..	2,14,35
1976	1,360	1,121.5	1977	..	2,27,94
1977	1,360	990.0	1978	..	2,42,00
1978	1,360	1,296.4			

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XII.—Manufacture of non-metallic mineral products except products of petroleum and coal			Cement (000 tonnes)		
Glass and glass-ware—			1951	3,613	3,246
(a) Sheet glass (000 sq. metres)			1956	5,795	5,008
1951	18,95	10,30	1961	9,474	8,245
1956	94,08	44,28	1966	12,497	11,058
1961	11,232	67,80	1971	18,491	14,931
1966	18,940	1,20,24	1974	19,865	14,316
1971	21,600	1,82,14	1975	21,120	16,236
1974	21,600	1,22,04	1976	21,465	18,684
1975	21,600	1,48,20	1977	21,676	19,165
1976	2,70,00	2,06,60	1978	22,281	19,625
1977	26,556	2,11,96	Ceramics—		
1978	2,48,76	1,99,72	(a) White-ware (tonnes)		
(b) Laboratory glass (tonnes)			1951	16,801	9,342
1951	6,169	2,010	1956	17,688	15,384
1956	6,120	3,480	1961	40,272	20,892
1961	9,240	3,576	1966	39,756	15,456
1966	15,084	7,246	1971	25,344	9,858
1971	12,000	3,275	1974	29,340	17,520
1974	12,000	2,844	1975	29,160	17,664
1975	12,000	2,400	1976	30,044	13,65
1976	7,200	2,378	1977	34,044	14,687
1977	7,620	2,053	1978	22,044	16,308
1978	7,620	2,716	(b) Sanitary wares (tonnes)		
(c) Glass shells (lakh pieces)			1951	1,743	657
1951	1,98	1,14	1956	2,760	2,760
1956	2,74	3,28	1961	9,036	6,744
1961	4,32	6,23	1966	15,192	11,270
1966	9,44	7,99	1971	17,076	14,513
1971	14,10	14,69	1974	18,168	17,028
1974	14,10	15,01	1975	20,640	20,400
1975	15,60	15,12	1976	20,628	19,767
1976	18,50	17,25	1977	20,640	18,967
1977	22,60	16,14	1978	20,640	21,819
1978	22,60	18,41	(c) Stone-ware (000 tonnes)		
(d) Other glass-ware (tonnes)			1951	50	30
1951	1,88,070	91,773	1956	74	47
1956	2,40,900	1,15,356	1961	85	70
1961	3,32,952	1,76,628	1966	91	75
1966	3,75,984	2,11,699	1971	85	41
1971	2,25,120	1,84,561	1974	83	61
1974	2,38,800	2,00,400	1975	83	58
1975	2,53,200	2,10,000	1976	85	65
1976	3,72,996	2,88,879	1977	80	57
1977	4,36,440	2,45,529	1978	73	49
1978	4,17,840	2,92,111			

Table 42—PRODUCTION OF SELECTED INDUSTRY—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XII.—Manufacture of non-metallic mineral products except products of petroleum and coal—contd			Coated abrasives (000 reams)		
(d) Glazed tiles (tonnes)			1951	80	37
1951	2,280	1,416	1956	1,80	98
1956	3,960	2,064	1961	2,00	1,49
1961	5,340	4,680	1966	3,72	1,47
1966	7,980	7,572	1971	2,72	2,04
1971	21,120	20,696	1974	5,34	2,90
1974	42,000	29,114	1975	5,40	2,40
1975	42,000	26,604	1976	5,40	2,07
1976	45,816	39,373	1977	5,28	2,25
1977	45,816	42,582	1978	5,28	2,61
1978	45,816	41,995	Asbestos (cement sheets) (000 tonnes)		
(e) Refractories (000 tonnes)			1951	1,19	84
1951	2,95	2,42	1956	1,44	1,22
1956	3,35	3,23	1961	2,46	2,14
1961	8,03	6,26	1966	4,16	2,94
1966	12,39	7,16	1971	5,62	3,90
1971	11,38	8,07	1974	6,37	4,31
1974	11,37	7,45	1975	6,37	4,84
1975	11,37	6,91	1976	6,37	4,88
1976	15,00	7,70	1977	6,37	5,13
1977	15,00	8,11	1978	6,37	5,34
1978	15,12	8,40	XIII.—Basic metal industries—		
(f) Insulators—			Iron and steel—		
(i) High tension ⁽¹⁾ (tonnes)			(a) Pig iron and ferro alloys—		
1951	512	245	(i) Pig iron ⁽²⁾ (000 tonnes)		
1956	512	62	1951	..	17,35
1961	5,208	3,353	1956	22,57	18,36
1966	13,284	8,222	1961	56,42	49,46
1971	20,556	17,017	1966	56,42	70,41
1974	20,556	24,312	1971	..	66,98
1975	22,500	17,640	1974	..	72,35
1976	26,004	19,071	1975	..	83,59
1977	26,004	24,178	1976	..	97,31
1978	26,004	25,833	1977	..	97,84
(ii) Low tension ⁽¹⁾ (tonnes)			1978	..	94,31
1951	6,071	1,433	(ii) Direct castings ⁽³⁾ (000 tonnes)		
1956	7,325	4,732	1951	..	93
1961	8,772	5,392	1956	..	1,25
1966	10 776	1,830	1957	..	1,15
1971	8,796	1,545	1958	..	73
1974	9,396	2,232	1959	..	46
1975	9,396	3,372	1960	..	35
1976	8,796	963	1961	..	42
1977	9,396	2,288			
1978	9,396	4,397			

(1) Data for 1951 & 1956 are in thousands.

(2) From 1962 onwards production figures are included in those of Pig iron.

(3) Includes capacity for Direct castings and Ferro alloys.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XIII.—Basic metal industry—contd.			Non-ferrous metals—		
Iron & Steel—contd.			(a) Aluminium (tonnes)		
(a) Pig iron & ferro-alloys—contd.			1951	4,064	3,910
(iii) Ferro-alloys (000 tonnes)			1956	7,620	6,605
1951 . . . . .	..	24	1961	22,116	18,382
1956 . . . . .	..	29	1966	73,320	65,304
1961 . . . . .	..	1,13	1971	1,67,676	1,78,179
1966 . . . . .	..	1,55	1974	1,96,500	1,28,914
1971 . . . . .	..	2,17	1975	2,30,004	1,67,448
1974 . . . . .	..	1,93	1976	2,21,004	2,10,484
1975 . . . . .	..	1,99	1977	2,21,004	1,83,659
1976 . . . . .	..	2,65	1978	2,21,004	2,05,654
1977 . . . . .	..	2,28	(b) Antimony (tonnes)		
1978 . . . . .	..	2,94	1951	711	333
(b) Steel ingots and metal for castings ⁽¹⁾ (000 tonnes)			1956	719	599
1951	15,67	15,24	1961	912	620
1956	15,67	17,65	1966	1,002	854
1961	45,70	40,84	1971	1,002	605
1966	45,70	66,07	1974	1,002	393
1971	45,70	63,22	1975	1,002	238
1974 . . . . .	..	66,80	1976	1,002	404
1975 . . . . .	..	78,65	1977	1,026	184
1976 . . . . .	..	92,50	1978	1,026	
1977 . . . . .	..	98,29	(c) Copper		
1978 . . . . .	..	99,48	(i) Virgin metal ⁽²⁾ (tonnes)		
(c) Semi-finished steel ⁽¹⁾ (000 tonnes)			1951	7,112	7,196
1951 . . . . .	..	12,69	1956	7,315	7,751
1956	13,87	15,08	1961	7,320	8,746
1961	13,87	10,49	1966	9,960	9,362
1966	13,87	13,56	1971	9,600	9,554
1971	13,87	10,05	1974	9,600	11,773
1974	13,87	8,63	1975	56,952	16,344
1975 . . . . .	..	12,47	1976	56,952	21,257
1976 . . . . .	..	17,65	1977	55,764	22,534
1977 . . . . .	..	16,33	1978	55,764	16,794
1978 . . . . .	..	14,81	(ii) Pipes and tubes (tonnes)		
(d) Finished steel (000 tonnes)			1951	366	11
1951 . . . . .	..	10,94	1956	366	46
1956	17,58	13,60	1961	4,020	348
1961	36,38	27,98	1966	4,920	453
1966	36,38	44,83	1971	13,404	588
1971	36,38	46,59	1974	13,404	424
1974 . . . . .	..	48,72	1975	13,800	360
1975 . . . . .	..	55,06	1976	13,800	504
1976 . . . . .	..	63,60	1977 . . . . .	..	441
1977 . . . . .	..	67,38	1978 . . . . .	..	469
1978 . . . . .	..	64,92			

(1) From September, 1962 onwards figures relate to Steel Ingots only.

(2) From January, 1961 onwards figures relate to production for sale only.

(3) Relate to refined copper only.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XIII.—Basic metal industries— contd.					
Non-ferrous metals—contd.					
(iii) Sheets and circles (tonnes)			(ii) Sheets and circles (tonnes)		
1951	45,244	4,572	1951 . . . . .	..	11,412
1956	46,545	1,776	1956 . . . . .	..	13,800
1961	54,000	4,368	1961 . . . . .	..	24,612
1966	48,000	544	1966 . . . . .	..	5,978
1971	48,000	2,823	1971 . . . . .	..	16,158
1974	48,000	3,237	1974 . . . . .	..	10,896
1975	48,000	2,124	1975 . . . . .	..	8,916
1976	48,000	2,323	1976 . . . . .	..	11,699
1977 . . . . .	..	3,082	1977 . . . . .	..	13,393
1978 . . . . .	..	2,021	1978 . . . . .	..	11,173
(d) Lead—			Gold—		
(i) Virgin metal (tonnes)			(in terms of mine's assay) (kg.)		
1951	6,096	873	1951 . . . . .	..	7,040
1956	6,096	2,537	1956 . . . . .	..	6,504
1961	6,096	3,665	1961 . . . . .	..	4,872
1966	6,096	2,479	1966 . . . . .	..	3,736
1971	6,000	1,541	1971 . . . . .	..	3,656
1974	5,400	3,986	1974 . . . . .	..	3,144
1975	5,400	4,776	1975 . . . . .	..	2,820
1976	5,400	5,435	1976 . . . . .	..	3,120
1977	7,980	7,717	1977 . . . . .	..	2,854
1978	18,000	9,177	1978 . . . . .	..	2,573
(ii) Pipes and tubes (tonnes)			XIV.—Manufactures of metal products, except machinery and transport equipment—		
1951	4,877	230	Screws—		
1956	4,877	347	(a) Wood screws (lakh nos.)		
1961	4,872	534	1951	22,48	11,47
1966	4,800	246	1956	76,68	1,08,00
1971	720	176	1961	1,05,48	1,50,00
1974	720	12	1966	1,66,20	1,65,10
1975	720	37	1971	1,01,64	1,52,24
1976	720	47	1974	1,29,35	1,33,58
1977 . . . . .	..	28	1975	1,48,80	1,68,36
1978	2,700	646	1976	1,48,80	1,38,24
(e) Brass—			1977	1,48,80	1,60,86
(i) Pipes and tubes (tonnes)			1978	1,48,80	2,75,17
1951 . . . . .	..	11	(b) Machine screws (lakh nos.)		
1956 . . . . .	..	8	1951 . . . . .	..	1,83
1961 . . . . .	..	107	1956	14,88	18,36
1966 . . . . .	..	669	1961	38,40	38,16
1971 . . . . .	..	1,847	1966	66,24	59,37
1974 . . . . .	..	1,510	1971	22,20	59,72
1975 . . . . .	..	2,256	1974	1,29,35	1,35,32
1976	13,800	2,232	1975	1,29,36	1,17,24
1977	14,100	1,853	1976	15,43	20,21
1978	14,100	2,058	1977	17,46	18,15
			1978	17,46	23,51

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XIV.—Manufactures of metal products except machinery and transport equipment—contd.			Expanded metal (tonnes)		
Razor blades (crore no.)			1951	2,987	1,926
1951	9.9	2.3	1956	2,988	2,244
1956	41.5	26.5	1961	5,040	1,680
1961	73.2	77.0	1966	6,480	726
1966	122.4	90.6	1971	1,440	581
1971	156.0	67.6	1974	1,440	336
1974	209.4	94.3	1975	1,440	168
1975	209.4	103.4	1976 . . . . .	..	67
1976	120.0	91.1	1977 . . . . .	..	64
1977	120.0	98.1	1978	—	221
1978	120.0	122.4	Duplicators(nos)		
Hurricane lanterns ('000 nos).			1951	4,200	1,560
1951	42,60	39,77	1956	6,240	2,784
1956	40,43	51,79	1961	7,956	5,232
1961	44,23	55,39	1966	9,900	3,236
1966	65,64	51,35	1971	10,104	4,615
1971	31,20	30,50	1974	10,104	3,876
1974	46,80	45,73	1975	10,104	2,844
1975	46,80	18,66	1976	10,104	2,805
1976	38,40	21,86	1977	10,104	4,221
1977	38,28	23,69	1978	10,104	6,984
1978	38,28	26,55	Crown cork (lakh)		
Oil pressure lamps ('000 nos)			1951	53,22	37,46
1951	86	63	1956	47,64	49,80
1956	94	84	1961	64,32	87,24
1961	1,86	1,45	1966	92,16	1,13,36
1966	1,88	64	1971	70,56	1,39,45
1971	89	55	1974	1,14,84	94,20
1974	89	29	1975	2,14,20	65,52
1975	89	16	1976	2,14,20	61,65
1976	41	29	1977	2,14,20	50,26
1977	41	37	1978	2,14,20	79,27
1978	41	47	XV.—Manufacture of machinery, except electrical machinery		
Enamel ware ('000 pieces)			Diesel engines⁽¹⁾ (nos.)		
1951	3,00,00	81,30	1951	5,304	7,246
1956	3,00,00	1,52,22	1956	22,164	12,012
1961	3,00,00	2,34,82	1961	41,292	44,484
1966	3,73,20	3,25,42	1966	71,312	1,07,144
1971	3,00,00	2,06,77	1971	1,55,004	84,189
1974	3,00,00	2,01,90	1974	2,95,992	1,10,580
1975	3,00,00	1,72,56	1975	2,95,992	1,40,304
1976	3,03,00	2,49,18	1976	3,04,284	1,06,624
1977	3,00,00	1,75,92	1977	3,04,284	1,34,529
1978	3,00,00	1,45,80	1978	3,04,284	1,38,702

(1) Diesel engines (Stationary type).

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XV.—Manufacture of machinery except electrical machinery contd.			Calico looms—		
Power driven pumps ('000)nos.			Plain semi-automatic and automatic (nos.)		
1951	35	41	1951	3,600	2,508
1956	68	47	1956	4,980	2,868
1961	1,19	1,27	1961	10,560	7,590
1966	1,85	2,94	1966	8,268	3,142
1971	4,55	2,45	1970	8,628	5,070
1974	3,60	2,65	1971	8,520	6,951
1975	3,60	2,88	1972 . . . . .	..	6,240
1976	3,62	2,81	1973 . . . . .	..	7,013
1977	3,70	3,44	1974 . . . . .	..	7,950
			1975 . . . . .	..	6,442
Sewing machines⁽¹⁾ (nos.)			Complete ring spinning frames (nos.)		
1951	37,500	44,461	1951	360	374
1956	70,176	1,30,392	1956	1,596	1,116
1961	1,33,704	3,17,404	1961	2,040	1,404
1966	4,69,992	4,11,412	1966	1,680	1,529
1971	5,37,000	3,28,672	1970	2,028	1,100
1974	5,37,000	3,05,556	1971	2,028	1,152
1975	5,37,000	2,60,712	1972 . . . . .	..	684
1976	5,55,000	3,62,027	1973 . . . . .	..	1,243
1977	5,55,000	3,78,029	1974 . . . . .	..	1,573
1978	5,55,000	2,53,565	1975 . . . . .	..	1,577
Machine tools (value in '000 Rs.)			Grinding wheels (tonnes)		
1951 . . . . .	..	47,30	1951	406	321
1956 . . . . .	..	1,20,23	1956	1,626	1,130
1961	5,11,56	8,51,69	1961	2,936	2,050
1966	42,72,96	34,52,52	1966	4,666	4,471
1971	79,11,60	59,29,18	1971	6,120	6,926
1974	1,07,70,00	92,15,02	1974	7,200	6,822
1975	1,26,60,00	1,21,25,16	1975	7,200	6,317
1976	1,21,20,00	1,27,68,00	1976	8,544	6,745
1977	1,21,20,00	1,17,13,00	1977	8,844	7,109
1978	1,65,00,00	1,22,85,00	1978	8,844	6,696
Twist drills ('000 nos.)			Carding engines (revolving flat cards) (nos.)		
1951	14.40	10,17	1951	600	112
1956	18.42	15,49	1956	792	732
1961	11,92	27,36	1961	2,640	1,320
1966	1,01,60	76,30	1966	1,080	1,092
1971	99,50	80,79	1970	1,080	381
1974	1,56,00	1,11,26	1971	1,080	317
1975	1,56,00	1,28,16	1972 . . . . .	..	156
1976	1,56,00	1,40,24	1973 . . . . .	..	276(a)
1977	1,82,64	1,39,27	1974 . . . . .	..	590
1978	1,82,64	1,45,57	1975 . . . . .	..	467

(¹) The actual production for 1954 to 1961 was much in excess of installed capacity because while installed capacity was calculated for a single-shift working, one of the units had been working for more than one shift.

(a) 10 months total (Jan—Oct.)

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XV.—Manufacture of machinery except electrical machinery—concl'd.			Radio receivers ('000 nos.)		
Arc welding electrodes (lakh R. metres)			1951	87	83
1951	91	98	1956	2,13	1,51
1956	2,93	5,71	1961	2,79	3,26
1961	14,02	11,29	1966	4,93	7,12
1966	31,34	21,41	1971	23,08	19,82
1971	49,80	32,89	1974	28,08	21,12
1974	50,40	40,57	1975	29,62	15,42
1975	50,40	36,27	1976	28,65	16,76
1976	50,40	34,13	1977	28,65	18,21
1977	50,40	51,12	1978	24,25	19,22
1978	56,40	53,20	Manufacture of electrical cables and insulated wires		
XVI.—Manufacture of electrical machinery apparatus, appliances and supplies			(a) Conductors (tonnes)		
Electric lamps—			(i) Baro copper (tonnes)		
(a) Incandescent filament lamps ('000 nos.)			1951	20,312	3,048
1951	2,30,41	1,53,20	1956	18,084	1,048
1956	4,80,80	2,98,48	1961	18,084	7,632
1961	4,75,20	4,49,95	1966	15,336	2,122
1966	6,54,00	7,50,69	1971	14,424	823
1971	8,34,00	11,05,79	1974	14,196	1,295
1974	1,53,360	12,92,41	1975	14,196	1,170
1975	17,08,80	12,91,33	1976	14,196	1,699
1976	16,48,80	16,57,86	1977	12,204	1,894
1977	18,36,00	16,01,98	1978	12,204	3,242
1978	18,79,20	18,17,48	(ii) Aluminium (tonnes)		
(b) Fluorescent lamps ('000 nos.)			1955	19,536	8,169
1951	4,00	75	1956	13,584	11,472
1956	8,00	8,81	1961	19,608	22,392
1961	12,00	18,95	1966	75,480	48,327
1966	45,00	40,55	1971	1,00,320	75,722
1971	92,40	1,05,67	1974	1,06,356	28,132
1974	1,20,60	1,56,90	1975	1,09,128	48,077
1975	1,47,60	1,67,57	1976	1,14,672	86,652
1976	1,22,40	1,68,88	1977	1,33,320	66,785
1977	1,48,80	1,77,32	1978	1,33,320	62,229
1978	1,48,80	2,04,47	(b) Winding wire (tonnes)		
Electric fans ('000 nos.)			1951	463	305
1951	2,78	2,13	1956	756	780
1956	4,02	3,38	1961	4,380	5,664
1961	8,86	10,74	1966	12,480	9,804
1966	15,18	12,89	1971	27,768	19,407
1971	18,16	19,60	1974	36,924	17,261
1974	30,91	23,36	1975	38,064	18,717
1975	30,12	21,71	1976	38,232	19,954
1976	29,15	23,82	1977	46,080	20,944
1977	19,00	32,54	1978	43,536	26,029
1978	29,50	30,13			

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XVI.—Manufacture of electrical machinery, apparatus, appliances and supplies—contd.			Conduit Pipes ('000 R metres)		
(c) Rubber and plastic insulated cables and flexible (Lakh core metres)			1951	23,97	12,10
1951	4,11	3,76	1956	34,70	33,31
1956	15,80	9,66	1961	27,71	26,22
1961	23,89	21,05	1966	85,36	73,38
1966	78,25	37,75	1969	20,06	22,33
1971	79,42	51,35	1970	20,06	22,09
1974	1,22,84	52,45	1971	20,06	27,83
1975	1,26,01	38,03	1972	20,06	21,83
1976	1,31,99	50,31	1973	24,02	10,85
1977	1,25,83	50,65	1974	24,02	2,08
1978	1,19,60	54,32	Dry cells (lakh)		
House service metres ⁽¹⁾ (nos.)			1951	18,44	14,34
1952	1,85,004	34,356	1956	22,44	18,14
1956	3,33,600	2,30,304	1961	22,44	21,41
1961	4,44,000	6,31,956	1966	28,94	32,85
1966	12,64,992	10,49,223	1971	56,30	57,85
1971	14,62,992	22,03,012	1974	1,23,10	63,54
1974	14,62,992	13,63,200	1975	1,34,40	54,46
1975	14,62,992	12,62,60	1976	1,29,10	59,92
1976	14,62,992	13,87,460	1977	1,21,27	61,98
1977	14,62,992	16,31,004	1978	1,21,27	82,27
1978	14,62,992	21,11,644	Storage batteries ('000 nos.)		
Domestic refrigerators (nos.)			1951	3,18	2,13
1951	600	756	1956	3,17	3,14
1956	3,600	9,720	1961	3,79	5,21
1961	13,596	38,124	1966	6,73	7,20
1966	24,996	86,571	1971	12,84	11,39
1971	1,08,300	1,02,864	1974	17,29	13,17
1974	1,75,800	1,08,899	1975	17,28	13,39
1975	1,83,396	1,06,786	1976	17,30	14,05
1976	1,83,396	1,43,158	1977	15,50	14,95
1977	1,83,396	1,77,707	1978	15,50	16,19
1978	1,83,396				

(1) Relates to single phase only.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XVI.— Manufacture of electrical machinery, apparatus, appliances and supplies—concl.			(c) Commercial vehicles		
Electric motors ('000 H.P.)			(1) Trucks—		
(i) Petrol (nos.)			(i) Diesel⁽¹⁾ (nos.)		
1951	1,53	1,43	1955 . . . . .	..	4,428
1956	3,40	3,59	1956 . . . . .	..	4,152
1961	6,02	8,29	1961 . . . . .	..	3,552
1966	13,58	19,88	1966 . . . . .	..	5,568
1971	25,69	23,30	1969 . . . . .	..	6,056
1974	50,12	28,91	1970 . . . . .	..	6,968
1975	54,18	36,47	1971 . . . . .	..	6,513
1976	66,52	34,99	1972 . . . . .	..	7,562
1977	56,71	39,91	1973 . . . . .	..	9,088
1978	67,28	37,54	1974 . . . . .	..	5,285
Power transformers ('000 K.V.A.)			(ii) Diesel⁽¹⁾ (nos.)		
1951	3,00	1,95	1955 . . . . .	..	2,028
1956	9,34	9,19	1956 . . . . .	..	6,768
1961	12,44	17,96	1961 . . . . .	..	15,960
1966	21,82	47,92	1966 . . . . .	..	22,139
1971	62,65	85,34	1971 . . . . .	..	23,650
1974	1,48,78	1,23,87	1974 . . . . .	..	24,681
1975	2,21,62	1,35,09	1975 . . . . .	..	25,864
1976	2,01,62	1,41,81	1976 . . . . .	..	27,537
1977	2,21,90	1,71,66	1977 . . . . .	..	25,531
1978	3,66,70	1,82,52	1978 . . . . .	..	34,776
XVII.— Manufacture of transport equipments			(2) Passenger buses—		
Automobiles			Diesel (nos.)		
(a) Cars (nos.)			1955 . . . . .	..	2,592
1951 . . . . .	..	12,385	1956 . . . . .	..	3,168
1956 . . . . .	..	12,984	1961 . . . . .	..	6,084
1961 . . . . .	..	21,660	1966 . . . . .	..	7,224
1966 . . . . .	..	27,597	1971 . . . . .	..	10,435
1971 . . . . .	..	39,242	1974 . . . . .	..	11,668
1974 . . . . .	..	36,795	1975 . . . . .	..	12,143
1975 . . . . .	..	23,470	1976 . . . . .	..	14,928
1976 . . . . .	..	31,707	1977 . . . . .	..	10,954
1977 . . . . .	..	38,106	1978 . . . . .	..	13,686
1978 . . . . .	..	34,593			
(b) Jeeps and landrovers (nos.)					
1955 . . . . .	..	3,336			
1956 . . . . .	..	4,140			
1961 . . . . .	..	7,056			
1966 . . . . .	..	9,807			
1971 . . . . .	..	11,033			
1974 . . . . .	..	10,015			
1975 . . . . .	..	8,171			
1976 . . . . .	..	6,847			
1977 . . . . .	..	9,594			
1978 . . . . .	..	11,160			

(1) Includes petrol trucks also from 1975.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XVII.—Manufacture of transport equipment— conold.			Linoleum ('000 metres)		
Bicycles—			1952	4,12	1,46
(a) Complete cycles ('000 nos.)			1956	4,12	2,93
1951	1,20	1,14	1961	6,85	7,21
1956	6,28	6,64	1966	10,64	8,80
1961	12,17	10,49	1971	10,64	8,93
1966	19,79	16,31	1974	10,64	9,00
1971	46,92	18,26	1975	10,64	10,75
1974	39,00	25,08	1976	10,64	13,14
1975	40,20	22,09	1977	11,64	8,87
1976	40,20	26,44	1978	11,64	9,15
1977	40,20	30,55			
1978	40,20	35,00			
(b) Spare parts and accessories ('000 Rs.)			Alcohol—		
1951 . . . . .	..	49,88	(a) Power (absolute or dehydrated) alcohol		
1956 . . . . .	..	2,32,25	('000 litres)		
1961 . . . . .	..	5,73,79	1951	4,50,43	2,64,08
1966 . . . . .	..	9,85,88	1956	6,52,44	4,66,91
1971 . . . . .	..	10,67,60	1961	7,47,66	5,37,68
1974 . . . . .	..	21,22,56	1966 . . . . .	..	24,66
1975 . . . . .	..	23,84,00	1971 . . . . .	..	6,79
1976 . . . . .	..	26,46,73	1974 . . . . .	..	6,46
1977 . . . . .	..	29,79,22	1975 . . . . .	..	17,40
1978 . . . . .	..	32,24,98	1976 . . . . .	..	9,56
XVIII.—Miscellaneous manufacturing industries—			1977 . . . . .	..	5,40
Plastic moulding (lakh nos.)			1978 . . . . .	..	5,96
1951 . . . . .	..	20,82	(b) Industrial alcohol		
1956 . . . . .	..	51,72	Rectified spirit ('000 litres)		
1961 . . . . .	..	90,00	1951	5,24,06	2,28,18
1966 . . . . .	..	68,26	1956	5,61,34	1,91,36
1969 . . . . .	..	35,97	1961	12,87,12	5,07,11
1970 . . . . .	..	38,47	1966	29,15,64	19,51,15
1971 . . . . .	..	22,92	1971	32,24,76	25,26,38
P.V.C. (Flexible) sheetings (unsupported) (tonnes)			1974	34,93,08	23,41,08
1954	1,253	301(a)	1975	34,93,08	29,24,04
1956	1,254(a)	221(a)	1976	37,25,04	29,08,10
1961	1,253	1,493	1977	36,54,80	34,28,06
1966	4,716	3,934	1978	36,54,80	35,21,21
1971	4,560	7,788			
1974	10,116	6,132			
1975	10,116	6,952			
1976	11,616	8,264			
1977	14,160	17,598			
1978	14,160	9,824			

(a) Figures are in '000 sq. metres.

INDEX NUMBER OF INDUSTRIAL PRODUCTION

BASE: 1970 = 100

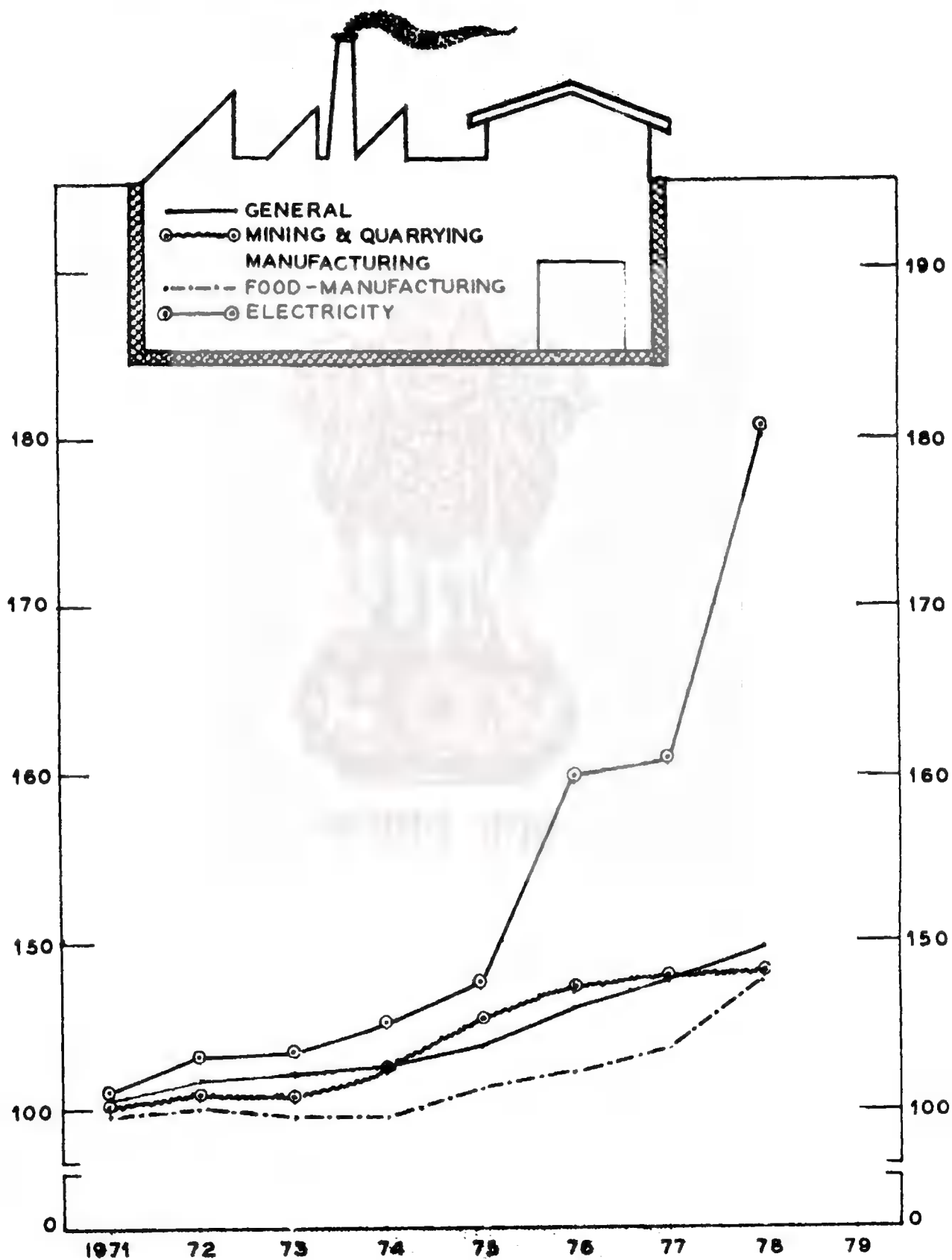


Table 43—INDEX OF INDUSTRIAL PRODUCTION

(Base 1970=100)

	Item	Weight	1971	1974	1975	1976	1977	1978
	1	2	3	4	5	6	7	8
	GENERAL INDEX (Crude)	100.00	104.4	113.1	119.2	133.7	138.3	147.7
1	MINING AND QUARRYING	9.69	101.0	113.2	127.9	136.8	139.9	142.1
2.3	MANUFACTURING	81.08	104.5	111.9	116.0	130.3	135.1	144.3
20	FOOD MANUFACTURING INDUSTRIES EXCEPT BEVERAGE INDUSTRIES	7.74	98.1	97.8	105.0	110.8	118.4	138.4
202	manufacture of dairy products	0.33	105.9	69.5	134.2	168.7	190.8	197.8
205	manufacture of grain mill products	0.80	104.0	71.9	69.3	68.6	87.8	81.8
206	manufacture of bakery products	0.31	103.4	101.4	93.3	112.7	132.5	142.2
207	sugar factories and refineries	2.79	85.5	96.8	109.0	108.7	108.6	154.5
208	manufacture of cocoa chocolate and sugar confectionery.	0.02	111.8	104.2	56.6	84.4	96.0	119.6
209	manufacture of miscellaneous food preparations.	3.49	105.5	107.0	110.8	116.5	125.3	132.7
209.3	hydrogenated oil (vanaspati)	0.6760	113.2	67.9	87.9	104.6	110.8	125.2
209.4	tea manufacturing	2.5718	103.5	117.0	116.5	122.3	131.1	135.1
209.5	coffee curing works	0.0356	152.6	133.7	139.1	125.7	152.3	179.0
209.9	salt	0.2066	97.1	105.8	110.4	82.1	95.3	119.8
21	BEVERAGE INDUSTRIES	0.69	117.0	142.4	186.1	262.6	347.0	387.9
22	TOBACCO MANUFACTURES	2.21	104.5	99.7	94.2	106.8	107.7	112.5
23	MANUFACTURE OF TEXTILES	17.43	99.9	102.6	101.3	105.7	103.3	109.7
231	spinning, weaving and finishing of textiles.	16.84	100.2	103.3	102.1	105.2	103.0	108.7
231.1	cotton textiles	11.6533	94.6	104.8	102.8	105.1	101.4	108.4
	cotton and blended yarn	6.2438	92.9	104.9	104.6	109.8	105.1	116.0
	cotton and blended / mixed fabrics (mill sector)	5.3407	96.7	104.6	100.5	99.5	97.0	99.5
	cotton fabrics (decentralised sector)	0.0688	92.0	107.4	108.3	110.0	99.7	110.1
231.2	jute textiles	2.7112	120.3	106.0	100.7	105.4	109.9	110.3
231.3	woollen textiles	0.5557	106.6	..	..	..	..	..
	woollen/worsted yarn	0.2453	104.6	..	..	..	..	..
231.5	art silk	1.9198	103.8	90.9	90.4	..	..	..
239	manufacture of textiles, n.e.c.	0.59	93.2	81.7	79.0	122.7	113.4	137.6
239.5	artificial leather and oil cloth	0.4268	92.3	84.0	74.3	127.8	127.0	155.5
239.6	linoleum and similar products	0.1099	86.7	87.4	104.7	127.5	90.5	101.2
239.9	manufacture of textiles, n.e.c. others	0.0533	113.7	51.0	63.0	72.1	50.2	70.8
24	MANUFACTURE OF FOOTWEAR, OTHER WEARING APPAREL AND MADE UP TEXTILE GOODS	0.34	99.5	89.9	91.0	90.7	80.4	73.1
25	MANUFACTURE OF WOOD AND CORK EXCEPT MANUFACTURE OF FURNITURE	0.49	112.6	103.2	105.6	115.4	131.4	124.0
251	saw mills, planing and other wood mills	0.40	114.2	105.6	112.5	122.0	142.5	129.9
259	manufacture of cork and wood products n.e.c.	0.09	106.0	92.9	75.7	86.1	90.7	98.2
27	MANUFACTURE OF PAPER AND PAPER PRODUCTS	2.24	104.3	116.1	108.5	111.8	112.8	121.0
271.2	paper writing, printing and wrapping	1.9748	105.1	117.2	108.6	112.4	112.2	120.7
271.3	newsprint	0.0210	107.3	144.4	139.1	153.6	151.5	130.8
271.4	paper board and straw board	0.1987	96.9	108.3	108.9	110.7	120.9	130.8
271.6	hard board including fibre board and chip board	0.0455	101.4	89.6	89.7	72.9	85.7	88.2

Source : Central Statistical Organisation.

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*contd.*

(Base 1970=100)

Item	Weight	1971	1974	1975	1976	1977	1978	
1	2	3	4	5	6	7	8	
29	MANUFACTURE OF LEATHER AND FUR PRODUCTS EXCEPT FOOTWEAR AND OTHER WEARING APPAREL	0.32	93.6	109.3	118.5	102.8	104.2	71.5
291	tanneries and leather finishing plants	0.30	94.0	111.3	121.5	102.9	105.3	70.8
293	manufacture of leather products except footwear and other wearing apparel	0.02	88.0	79.9	74.8	102.6	88.8	82.7
30	MANUFACTURE OF RUBBER PRODUCTS	2.22	108.9	121.0	123.1	121.7	127.9	143.2
300.1	tyres and tubes	1.4301	112.3	131.9	136.5	133.1	143.0	161.9
300.2	surgical and medical products including prophylactics	0.0020	191.3	309.5	392.3	569.5	614.9	712.7
300.3	rubber footwear	0.4389	99.7	89.4	88.8	90.5	92.9	93.4
300.4	manufacture of rubber products—others	0.3490	106.4	114.7	109.7	112.0	107.5	126.1
31	MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	10.90	112.2	123.0	132.8	155.4	171.6	182.6
311	basic industrial chemicals including fertilizers	5.72	109.7	119.3	135.9	162.6	184.5	198.6
311.1	fertilizers	1.3854	122.2	145.0	180.0	225.5	282.0	229.8
311.2	heavy chemicals	1.5982	107.2	116.8	122.6	141.2	152.8	163.9
311.2.1	inorganic	1.0553	106.1	114.0	117.2	131.4	137.0	143.7
311.2.2	organic	0.5429	109.5	122.4	133.0	160.2	183.6	203.1
311.3	synthetic resins and plastics	0.3935	115.0	111.7	103.9	113.3	129.7	146.4
311.4	synthetic rubber	0.1298	106.5	78.6	83.6	95.6	119.8	121.0
311.5	man-made fibres including regenerated cellulose rayon, nylon, etc. . . .	1.1869	104.7	111.4	139.8	164.6	167.3	187.0
311.6	explosives including gun-powder and safety fuses	0.2408	111.8	132.5	153.1	160.3	165.1	195.5
311.7	dye stuffs	0.6321	99.8	103.1	99.8	132.2	136.4	136.3
311.10	basic industrial chemicals including fertilizers—others	0.1533	87.2	74.2	95.6	116.5	..	..
312	vegetable and animal oils and fats (except edible oil)	0.21	75.9	107.6	135.8	99.2	126.6	99.8
313	manufacture of paints, varnishes and lacquers	0.30	103.2	97.6	93.8	115.9	117.2	135.5
319	manufacture of miscellaneous chemical products	4.67	117.6	129.9	131.4	151.6	161.3	169.8
319.1	fine chemicals (including photographic chemicals)	0.0607	111.3	160.5	163.3	229.1	255.8	202.7
319.2	insecticides, fungicides and woodicides	0.1471	103.2	164.3	180.3	186.0	211.0	273.2
319.5	drugs and pharmaceuticals	3.0590	123.1	136.4	138.7	158.8	165.1	164.6
319.6	soaps and glycerine	0.67	112.2	86.8	115.2	115.6	125.6	143.3
319.7	perfumes, cosmetics and other toilet preparations	0.2059	110.1	241.6	174.4	276.1	322.3	395.0
319.8	matches	0.2601	97.4	92.6	78.5	82.8	82.3	90.4
319.10	glue and gelatine	0.0256	125.9	109.0	75.0	105.4	98.4	137.1
319.12	manufacture of miscellaneous chemical products—others	0.2569	99.9	86.0	74.7	100.9	113.5	135.4

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*contd.*

(Base 1970=100)

	Item	Weight	1971	1974	1975	1976	1977	1978
	1	2	3	4	5	6	7	8
32	MANUFACTURE OF PRODUCTS OF PETROLEUM AND COAL	1.62	106.2	113.0	119.6	124.8	132.7	140.9
33	MANUFACTURE OF NON-METALLIC MINERAL PRODUCTS, EXCEPT PRODUCTS OF PETROLEUM AND COAL 3.33	109.7	118.1	119.0	140.8	147.4	152.4	
331	manufacture of structural clay products	0.65	106.3	133.8	116.6	171.2	184.3	183.3
331.2	refractories	0.1964	108.6	100.4	98.3	103.6	109.2	112.8
331.4	tiles	0.4536	105.4	148.2	124.6	200.4	216.8	195.8
332	manufacture of glass and glass products	0.50	113.7	109.6	115.3	134.0	139.7	157.6
332.1	hollow ware	0.0526	112.6	115.0	111.8	132.2	123.8	141.1
332.2	sheet and plate glass	0.1137	123.8	82.9	96.9	140.4	144.1	135.7
332.5	laboratory ware	0.0413	78.1	68.3	49.4	57.5	53.3	64.5
332.6	miscellaneous ware	0.2924	115.1	124.8	132.4	142.7	153.1	182.1
333	manufacture of pottery, china and earthen ware	0.22	113.9	166.1	137.2	155.5	160.2	167.4
333.1	chinaware and pottery	0.0794	162.3	239.3	199.4	254.5	223.9	212.2
333.2	sanitary ware and white ware	0.0432	76.0	111.8	108.2	105.0	110.8	119.9
333.3	insulators	0.0974	91.3	130.6	99.5	97.3	130.3	152.0
334	manufacture of cement (hydraulic) 1.17	107.0	102.5	116.4	134.0	137.3	140.6	
339	manufacture of non-metallic mineral products n.e.c.	0.79	112.7	120.3	121.9	125.8	132.9	136.6
339.1	asbestos cement	0.4038	108.0	119.5	134.3	135.2	142.0	147.9
339.6	grinding wheels and abrasives	0.3862	117.6	121.1	108.9	116.0	123.4	124.9
34	BASIC METAL INDUSTRIES 8.84	102.8	104.2	116.4	139.7	144.8	144.9	
341	iron and steel basic industries 7.04	100.6	106.9	122.8	147.5	152.3	151.7	
341.1	iron and steel (metal)	4.6570	99.7	101.2	120.1	144.7	147.7	140.3
341.2	ferro-alloys	0.1718	98.4	87.7	92.2	120.1	109.5	133.3
341.3	iron and steel castings and forging 0.6125	103.8	119.5	116.2	119.5	137.4	130.5	
341.4	iron and steel structurals	0.6033	91.5	91.9	103.1	125.1	124.7	118.6
341.5	iron and steel pipes	0.8877	108.8	141.9	164.1	213.2	220.0	260.9
341.6	special steels	0.1077	109.1	107.2	92.1	57.8	98.8	109.0
342	non-ferrous basic metal industries 1.80	111.5	93.5	91.3	109.1	115.3	116.3	
35	MANUFACTURE OF METAL PRODUCTS EXCEPT MACHINERY AND TRANSPORT EQUIPMENT	2.77	105.5	122.0	124.6	131.8	137.0	154.9
350.3	bolts, nuts, nails, screws, springs, chains, etc.	1.0604	110.0	135.4	140.5	128.9	133.9	159.1
350.4	enamelling, japanning and lacquering, galvanising, plating and polishing metal products	0.1008	92.8	85.2	102.8	123.9	135.5	173.7
350.8	razor blades	0.1255	78.9	110.1	120.1	106.4	114.5	144.1
350.9	hurricane lanterns	0.0787	99.4	52.5	33.4	42.1	47.0	62.2
350.10	handtools and small tools	0.6105	105.4	123.5	137.1	148.1	159.6	166.3

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*contd.*

(Base 1970=100)

		Item	Weight	1971	1974	1975	1976	1977	1978
		1	2	3	4	5	6	7	8
350·14		Manufacture of metal products except machinery and transport equipment—others . . .	0·7941	106·0	116·3	106·2	137·0	136·3	149·1
36		MANUFACTURE OF MACHINERY EXCEPT ELECTRICAL MACHINERY . . .	5·55	115·9	152·9	159·6	165·0	179·8	202·2
360·1		boilers and steam generating plants . . .	0·5422	121·7	211·5	248·7	247·8	305·7	274·2
360·3		internal combustion engines . . .	0·7309	120·8	157·8	200·0	160·6	191·8	203·2
360·4		major items of specialised equipment used in specific industries . . .	1·5296	114·1	128·1	139·7	159·7	164·8	197·5
360·4·1		textile machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories) . . .	0·7196	130·7	130·1	140·4	161·7	141·5	176·5
360·4·2		jute machinery . . .	0·0497	93·4	107·0	114·4	36·9	3·5	26·6
360·4·4		sugar machinery . . .	0·1875	107·2	116·7	131·5	146·7	178·7	128·0
360·4·5		tea machinery . . .	0·0304	81·9	145·3	153·9	186·3	154·1	217·8
360·4·6		mining machinery . . .	0·0493	207·5	158·3	205·1	370·2	473·5	425·5
360·4·7		metallurgical machinery . . .	0·0173	99·0	93·6	86·0	119·1	102·3	96·4
360·4·8		cement machinery . . .	0·2066	38·4	85·2	42·2	63·1	127·5	241·2
360·4·9 & 360·4·10		chemical and pharmaceutical machinery . . .	0·1051	114·6	156·6	155·5	226·9	248·3	225·7
360·4·11		paper machinery . . .	0·0792	150·0	187·6	337·9	250·1	223·0	367·3
360·4·12		construction machinery . . .	0·0595	103·2	140·9	188·1	209·3	199·2	222·2
360·4·15		dairy machinery . . .	0·0254	133·0	165·3	119·6	115·5	129·0	182·0
360·5		general items of machinery used in several industries such as the equipment required for various "unit processes" . . .	0·7531	100·3	127·9	148·3	159·3	166·9	199·8
360·5·2		conveying equipment — bucket elevators, skip hoists, cranes, derricks, etc. . .	0·2767	134·3	182·6	239·4	259·1	246·8	292·3
360·5·11		power driven pumps reciprocating, centrifugal, etc. . .	0·2295	87·9	95·4	103·2	103·5	123·5	143·4
360·5·12		air and gas compressors, and vacuum pumps (excluding electrical furnaces) . . .	0·2469	73·8	96·8	87·4	99·4	117·8	148·5
360·6		other items of industrial machinery . . .	0·4756	120·7	133·5	129·6	152·5	159·6	166·0
360·7		machine tools . . .	0·5367	132·1	179·8	130·8	130·9	127·0	131·2
360·8		agricultural machinery . . .	0·3308	83·0	145·8	162·8	184·0	169·5	266·1
360·9		earth moving machinery . . .	0·0905	98·5	422·6	220·8	70·2	149·1	231·5
360·11		commercial office and household equipment . . .	0·5156	132·8	144·3	129·0	157·0	180·3	208·4
360·11·1		typewriters and duplicators . . .	0·1576	115·5	121·1	129·6	149·0	166·1	216·5
360·11·3		air conditioners and refrigerators . . .	0·3040	134·0	149·6	125·4	154·3	182·8	214·7
360·11·5		sewing and knitting machines . . .	0·0540	175·8	182·7	148·1	196·1	207·2	148·5
360·12		weighing machines . . .	0·0450	123·8	128·1	161·9	197·6	182·4	151·6

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*concl'd.*

(Base 1970=100)

	Item	Weight	1971	1974	1975	1976	1977	1978
	1	2	3	4	5	6	7	8
37	MANUFACTURE OF ELECTRICAL MACHINERY, APPARATUS, APPLIANCES AND SUPPLIES . . .	5.30	105.4	113.1	120.3	129.9	145.5	151.2
370.1	electrical equipment . . .	3.8563	106.9	111.8	123.4	131.9	150.7	160.3
370.1.1	equipment for generation, transmission and distribution of electricity including transformers . . .	1.4835	103.8	109.7	138.7	142.3	176.7	187.9
370.1.2	electrical motors . . .	0.3521	87.3	103.4	118.0	117.0	132.6	124.7
370.1.3	electrical fans . . .	0.2437	124.5	148.1	133.4	151.4	206.7	191.4
370.1.4	electrical lamps . . .	0.3760	108.6	128.8	134.1	154.2	153.2	175.1
370.1.6	electrical cables and wires . . .	0.8526	123.0	92.8	92.41	110.2	109.0	111.4
370.1.10	storage batteries . . .	0.2160	98.3	113.9	115.7	119.9	129.1	139.8
370.1.11	dry cells . . .	0.3324	116.8	131.2	115.0	125.6	131.3	174.6
370.2	telecommunication . . .	0.9683	111.9	116.3	85.5	94.7	102.8	108.5
370.4	manufacture of electrical machinery, apparatus, appliances and supplies—Others . . .	0.4754	80.2	117.1	174.9	184.7	190.7	163.5
38	MANUFACTURE OF TRANSPORT EQUIPMENT . . .	7.39	100.3	109.0	106.3	149.2	124.5	124.6
381	shipbuilding and repairing . . .	0.52	82.5	249.8	243.9	790.8	347.3	290.0
382	manufacture of rail-road equipment . . .	2.99	96.8	88.3	93.6	88.2	96.1	95.1
382.1	railway locomotives . . .	0.9900	102.4	82.8	83.8	89.7	95.1	96.6
382.2	railway rolling stock . . .	2.0000	94.1	91.0	98.4	87.4	96.7	94.4
383	manufacture of motor vehicles . . .	3.03	106.7	99.6	89.0	97.0	101.2	106.5
383.1	motor cars . . .	0.4936	109.5	102.7	64.9	88.5	106.3	96.5
383.2	buses, trucks and jeeps . . .	1.3347	101.1	101.2	90.1	96.4	88.9	117.2
383.3	automobiles ancillaries . . .	1.1417	112.4	96.3	98.2	101.5	114.1	97.8
385	manufacture of motor cycles and bicycles . . .	0.75	97.01	138.3	140.0	174.0	186.4	208.8
389	manufacture of transport equipment n.e.c. . .	0.10	122.6	70.8	50.2	53.3	64.0	68.3
39	MISCELLANEOUS MANUFACTURING INDUSTRIES . . .	1.70	95.7	78.3	73.3	80.6	99.9	133.4
391	manufacture of professional and scientific measuring and controlling instruments . . .	0.37	119.3	126.7	95.7	91.4	108.9	129.1
391.2	industrial instruments . . .	0.2659	115.5	77.8	71.4	82.4	95.2	114.5
391.3	scientific instruments . . .	0.0784	100.2	276.2	139.7	103.3	119.4	126.1
391.4	mathematical surveying and drawing instruments . . .	0.257	217.4	176.2	212.7	148.8	218.3	289.3
392	manufacture of photographic and optical goods . . .	0.07	122.0	116.4	164.3	192.2	158.1	123.8
393	manufacture of watches and clocks . . .	0.13	113.5	149.4	180.2	204.9	217.7	257.2
394	manufacture of jewellery and related articles . . .	0.16	109.0	54.8	52.1	67.9	91.1	119.4
399	manufacture industries n.e.c. . .	0.97	80.3	51.2	47.1	53.7	77.5	120.8
399.3	pen and pencil making . . .	0.1880	77.1	92.3	63.8	109.3	209.5	225.3
399.17	manufacturing industries n.e.c. others . . .	0.7820	81.0	41.4	43.1	40.3	29.2	29.7
5	ELECTRICITY, GAS, WATER AND SANITARY SERVICES							
511	electric light and power . . .	9.23	107.2	124.1	138.6	160.3	165.4	183.6

10. POWER

Figures presented in this section relate to installed plant capacity, generation, consumption in power station auxiliaries, per capita consumption, and sales of electricity by public utility electric supply undertakings, whether owned by Government local authorities or companies. Military, Factory and Railway power stations with the sole exception of Chola Power Station are excluded. Bombay is inter-connected with the Tata Power System and the Renukoot Power House (U.P.) which is inter-connected with U. P. Grid. The data given in this section are compiled by the Commercial Directorate of the Central Electricity Authority, Deptt. of Power, Ministry of Energy and are published in their annual publication, "Public Electricity Supply—All India Statistics—General Review".

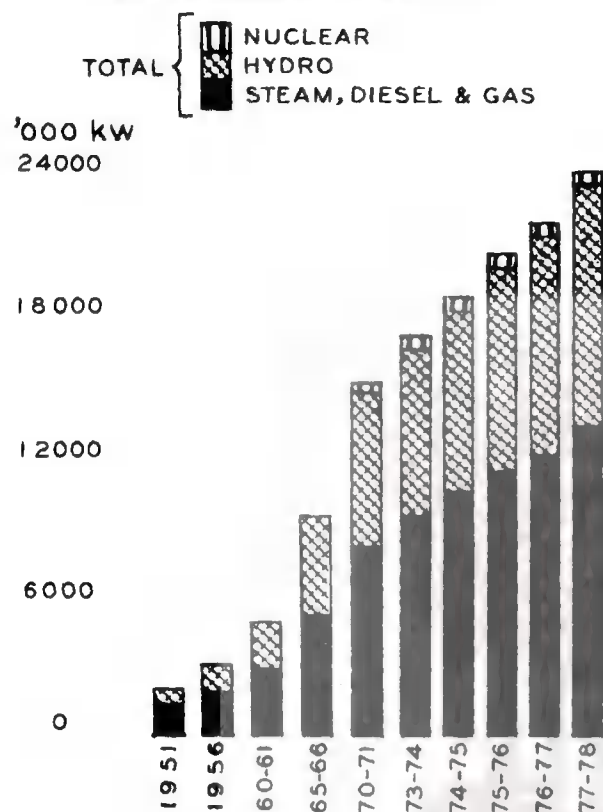
Table 44 : This table presents state-wise figures of total installed capacity, electricity generated, electricity used in power station auxiliaries, and per capita consumption of electricity. The figures for installed plant capacity and electricity generated do not include data relating to non-utilities such as self generating industries and Railways. Figures of electricity generated in a state do not include the power purchased from other states. Data on electricity generated by the Damodar Valley Corporation and the Central Government projects have been shown separately.

Table 45 : The statewide data on Electricity sold to ultimate consumers by public electricity undertakings are presented in this table by categories of consumers namely Domestic, Commercial, Industrial Power, Public lighting, Traction, Agricultural, Public Water Works, Sewage pumping and Miscellaneous.

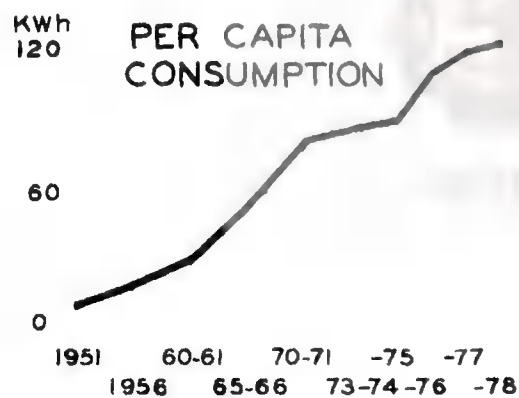
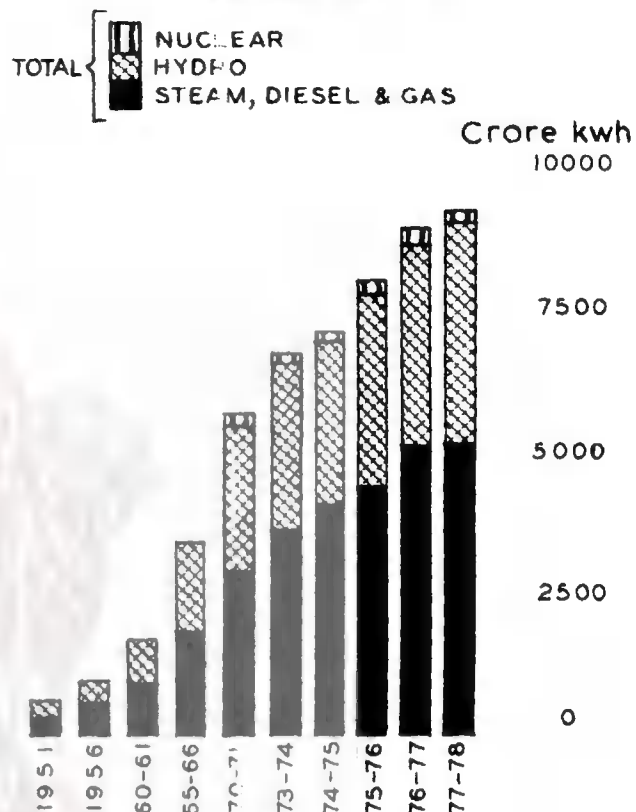
Table 46 : In this table, data are presented for total number of towns/villages, number electrified along with the percentage electrified by States. The data are compiled by Rural Electrification Directorate. Agencies helping in compilations of data are State Electricity Boards and Electricity Departments of various States and Union Territories.

ELECTRICITY[⚡]

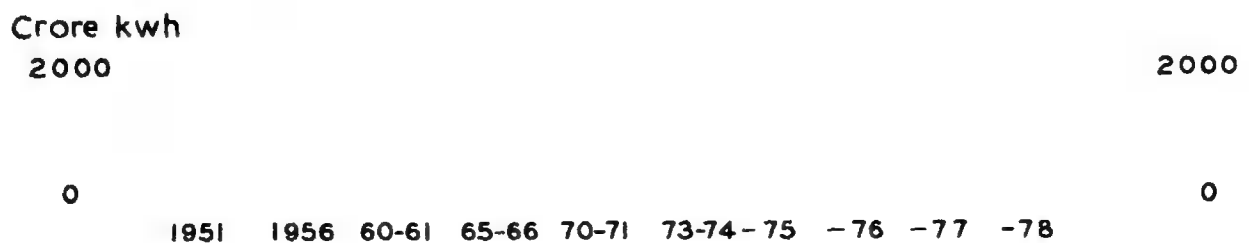
INSTALLED CAPACITY



GENERATION



CONSUMPTION



⚡RELATES TO UTILITIES ONLY

Table 44—ELECTRICITY—INSTALLED CAPACITY, GENERATION AND CONSUMPTION

Year/State	Installed Capacity : in '000 KW Generation : in crores Kwh						Electricity generated Gross (2)	
	Installed Capacity (1)						Nuclear	Steam
	Nuclear	Steam	Gas	Oil	Hydro	Total		
1	2	3	4	5	6	7	8	9
1951	—	10,98	—	1,63	5,75	18,35	—	2,77.9
1956	—	15,96	—	2,28	10,61	28,86	—	5,13.4
1950-61	—	24,36	—	3,00	19,17	46,53	—	8,73.2
1965-66	—	44,17	1,34	3,52	41,24	90,27	—	17,37.2
1970-71	4,20	75,08	1,68	2,30	63,83	1,47,09	2,41.7	27,79.6
1973-74	6,40	86,52	1,66	2,41	69,65	1,66,64	2,39.6	34,85.3
1974-75	6,40	97,53	1,66	2,29	75,29	1,83,17	2,20.6	39,53.9
1975-76	6,40	1,05,79	2,08	2,26	84,64	2,01,17	2,62.7	42,76.0
1976-77	6,40	1,14,33	1,78	1,93	90,25	2,14,69	3,25.2	49,74.4
1977-78	6,40	1,26,81	1,68	1,59	1,00,20	2,36,69	2,27.2	50,55.7
1977-78— State—								
Andhra Pradesh	—	8,22	20	—	6,78	15,20	—	3,14.6
Assam	—	60	82	20	—	1,62	—	25.0
Bihar	—	7,92	—	13	85	8,90	—	2,53.5
Gujarat	—	13,53	54	4	3,00	17,11	—	5,71.0
Haryana	—	2,04	—	4	5,34	7,42	—	1,01.6
Himachal Pradesh	—	—	—	3	1,10	1,13	—	—
Jammu & Kashmir	—	23	—	7	1,67	1,36	—	1.1
Karnataka	—	—	—	—	11,45	11,45	—	—
Kerala	—	—	—	—	10,12	10,12	—	—
Madhya Pradesh	—	9,42	—	—	1,93	11,35	—	4,12.4
Maharashtra	—	16,25	—	—	11,97	28,22	—	8,19.8
Manipur	—	—	—	10	1	10	—	—
Meghalaya	—	3	—	2	67	71	—	0.2
Nagaland	—	—	—	2	2	4	—	—
Orissa	—	2,58	—	—	6,64	9,23	—	66.9
Punjab	—	3,35	—	17	8,94	12,46	—	80.8
Rajasthan	—	1,58	—	13	5,13	6,84	—	78.0
Sikkim	—	—	—	—	3	3	—	1,85.2
Tamil Nadu	—	5,40	—	—	12,84	18,24	—	—
Tripura	—	—	—	4	10	14	—	—
Uttar Pradesh	—	17,77	12	3	10,76	28,68	—	6,11.2
West Bengal	—	13,29	—	23	37	13,89	—	5,04.6
Union Territory—								
A. & N. Islands	—	1	—	4	—	5	—	—
Arunachal Pradesh	—	—	—	3	7	10	—	—
Chandigarh	—	—	—	2	—	2	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	—	2,56	—	20	—	2,76	—	1,59.1
Goa, Daman & Diu	—	—	—	—	—	—	—	—
Lakshadweep	—	—	—	1	—	1	—	—
Mizoram	—	—	—	3	—	3	—	—
Pondicherry	—	—	—	—	—	—	—	—
Other than States and U. T.	—	—	—	—	—	—	—	—
D.V.C.	—	11,98	—	—	1,04	13,02	—	4,90.4
Central Govt. Project	6,40	10,06	—	—	—	16,46	2,27.2	3,80.1

NOTE :— Totals may not tally due to rounding off of figures.

(1) As on last day of the year ending December, upto 1956 and thereafter as on last day of the financial year.

(2) Relates to public utilities only.

(3) Relates to sales to ultimate consumers.

(4) Relates to utilities & non-utilities, 1956.

Source : Central Electricity Authority, Ministry of Energy.

TABLE 44—ELECTRICITY—INSTALLED, CAPACITY, GENERATION AND CONSUMPTION—*contd.*

Generation/Consumption/per capita Consumption : Crores Kwh

Year/State	Electricity generated (Gross)				Consumption in power station auxiliaries (Crores)	Electricity generated (net) (col. 13—14) (Crores)	Consumption (3) (Crores)	Per capita (4) consumption
	Gas	Oil	Hydro	Total				
1	10	11	12	13	14	15	16	17
1951	—	22.0	2,86.0	5,85.8	21.8	5,64.0	4,79.3	17.8
1956	—	23.3	4,29.5	9,66.2	38.6	9,27.6	7,95.9	26.4
1960-61	—	36.8	7,83.7	16,93.7	72.2	16,21.5	13,95.3	38.2
1965-66	6.9	32.4	15,22.5	32,99.0	1,64.7	31,34.3	26,73.5	61.4
1970-71	36.6	(a)	25,24.8	55,82.8	2,86.3	52,96.5	43,72.4	89.8
1973-74	34.3	12.5	28,97.2	66,68.9	3,61.5	63,07.4	50,24.6	97.5
1974-75	44.9	12.1	27,87.5	70,19.1	4,13.0	66,00.0	52,63.2	89.4
1975-76	48.3	6.0	33,03.2	79,23.1	4,55.6	74,67.5	60,24.6	110.0
1976-77	44.6	5.5	34,83.6	88,33.3	5,33.4	82,99.9	66,60.9	119.4
1977-78	47.0	6.3	38,00.7	91,36.9	562.1	85,74.9	69,25.5	120.7
1977-78—								
State—								
Andhra Pradesh	—	—	205.4	520.0	37.4	482.6	376.7	83.4
Assam	33.6	0.2	—	58.9	2.0	56.8	56.4	35.3
Bihar	—	—	4.3	257.8	35.0	222.8	421.0	87.3
Gujarat	13.2	—	129.2	713.4	64.3	649.2	607.9	209.9
Haryana	—	—	200.3	302.0	11.5	290.5	189.3	172.0
Himachal Pradesh	—	—	21.3	21.3	0.1	21.2	21.5	54.2
Jammu & Kashmir	—	0.1	31.4	32.5	0.5	32.0	35.8	65.0
Karnataka	—	—	454.9	454.9	1.5	453.4	430.2	135.6
Kerala	—	—	447.1	447.1	2.8	444.3	230.4	97.8
Madhya Pradesh	—	—	106.9	519.4	42.6	476.7	407.5	93.6
Maharashtra	—	—	628.4	1448.2	66.4	1381.8	1,174.9	212.2
Manipur	—	1.2	0.1	1.3	0.1	1.2	0.6	4.5
Meghalaya	—	0.1	22.0	22.3	0.2	22.0	3.0	24.8
Nagaland	—	—	—	—	—	—	1.5	23.3
Orissa	—	—	253.2	320.1	8.6	311.5	227.8	114.7
Punjab	—	0.8	360.0	441.6	10.3	431.4	342.8	227.4
Rajasthan	—	0.2	203.4	281.7	8.1	273.6	226.8	84.8
Sikkim	—	0.3	0.6	0.8	—	0.7	0.7	30.2
Tamil Nadu	—	—	376.7	561.9	25.8	536.0	708.7	162.8
Tripura	—	0.1	2.1	2.2	—	2.2	1.8	9.3
Uttar Pradesh	0.2	—	318.4	929.9	67.8	862.1	677.0	80.0
West Bengal	—	1.3	9.2	515.0	44.6	470.4	572.9	120.1
Union Territory—								
A. & N. Islands	—	0.8	—	0.8	—	0.8	0.6	38.1
Arunachal Pradesh	—	0.5	0.1	0.6	—	0.6	0.5	8.7
Chandigarh	—	—	—	—	—	—	12.5	308.6
Dadra and Nagar Haveli	—	—	—	—	—	—	0.3	39.8
Delhi	—	0.2	—	159.3	13.8	145.6	169.3	340.9
Goa, Daman and Diu	—	—	—	—	—	—	16.1	156.2
Lakshadweep	—	0.1	—	0.1	—	0.1	0.1	17.6
Mizoram	—	0.2	—	0.2	—	0.2	0.2	5.3
Pondicherry	—	—	—	—	—	—	11.0	211.5
Other than states and U.T.	—	—	—	—	—	—	—	—
D.V.C.	—	—	25.9	516.3	55.2	461.1	—	—
Central Govt. Project	—	—	—	607.3	63.4	543.9	—	—

1 }
 2 } Please see page 129.
 3 }
 4 }

(a) Included under Gas plant.

TABLE 45—ELECTRICITY SOLD TO ULTIMATE CONSUMERS

Crores k.w.h.

Year/State	Total sold to ultimate consumers	Domestic	Commercial	Industrial power at low and medium voltage	Industrial power at high voltage
1	2	3	4	5	6
1951	4,79.3	59.4	33.0	57.5	2,48.4
1956	7,95.9	93.4	54.6	93.2	4,39.2
1960-61	13,95.3	1,49.2	84.8	1,64.1	8,05.6
1965-66	26,73.5	2,35.5	1,65.0	2,71.0	16,16.6
1970-71	43,72.4	3,84.0	2,57.3	3,91.4	25,66.5
1973-74	50,24.6	4,64.5	2,98.8	4,64.1	27,84.1
1974-75	52,63.2	5,17.3	3,08.2	4,87.0	27,82.1
1975-76	60,24.6	5,82.1	3,50.7	5,23.4	32,33.4
1976-77	66,60.9	6,33.7	4,14.2	6,78.5	34,82.1
1977-78	69,25.5	6,82.1	4,42.8	6,17.5	36,46.1
1977-78					
State—					
Andhra Pradesh	376.7	36.3	43.6	27.8	175.3
Assam	56.4	5.3	2.0	15.0	25.3
Bihar (1)	421.0	16.8	12.9	30.6	279.0
Gujarat	607.9	52.0	25.5	64.5	327.8
Haryana	189.3	15.7	11.0	25.7	66.9
Himachal Pradesh	21.5	5.0	2.4	6.3(a)	..
Jammu & Kashmir	35.8	7.9	2.6	8.7	1.9
Karnataka	430.2	46.3	10.1	35.7	275.5
Kerala	230.4	25.9	13.8	20.9	154.8
Madhya Pradesh	407.5	24.4	18.6	26.1	288.9
Maharashtra	1,174.9	130.3	84.4	101.5	617.5
Manipur	0.6	0.5	—	0.1	—
Meghalaya	3.0	0.7	0.5	0.3	0.8
Nagaland	1.5	0.5	0.8	0.1	—
Orissa	227.8	8.4	6.8	6.8	189.3
Punjab	342.8	33.1	18.8	42.6	135.4
Rajasthan	226.8	15.8	11.9	24.4	109.5
Sikkim	0.7	0.4	1(b)	0.2	—
Tamil Nadu	708.7	60.1	57.1	50.2	335.9
Tripura	1.8	0.9	0.2	0.3	—
Uttar Pradesh	677.0	68.9	8.3	69.6	275.3
West Bengal (1)	572.9	66.7	55.9	37.4	340.9
Union Territory—					
A. & N. Islands	0.6	0.2	0.2	0.1	—
Arunachal Pradesh	0.5	0.3	—	—	—
Chandigarh	12.5	3.6	2.6	2.9	2.7
D. & N. Haveli	0.3	0.1	—	—	0.2
Delhi	169.3	52.2	51.2	17.9	30.5
Goa, Daman & Diu	16.1	2.3	1.0	1.0	8.4
Lakshadweep	0.1	—	—	—	—
Mizoram	0.2	0.2	—	—	—
Pondicherry	11.0	1.3	0.6	0.9	4.5

NOTE :—Totals may not tally due to rounding off of figures.

(1) Includes D.V.C's. Sales to ultimate consumers within the state.

(a) Combined figure for industrial low, medium & high voltage.

(b) Included in Domestic Category.

Source : Central Electricity Authority,
Ministry of Energy.

Table 45—ELECTRICITY SOLD TO ULTIMATE CONSUMERS—*contd.*

Crores k.w.h.

Year/State	Public lighting	Traction	Agricultural	Public water works sewage pumping	Miscellaneous
1	7	8	9	10	11
1951	6.8	33.0	20.3	21.0	—
1956	11.8	40.5	31.6	31.7	—
1960-61	19.3	45.4	83.3	43.6	—
1965-66	28.0	1,05.7	1,89.2	62.5	—
1970-71	50.0	1,36.5	4,47.0	1,01.7	38.2
1973-74	55.3	1,53.1	6,31.0	1,11.7	62.2
1974-75	58.0	1,53.1	7,76.3	1,22.7	58.6
1975-76	57.8	1,85.5	8,72.1	1,32.7	86.8
1976-77	59.4	2,16.8	9,62.1	1,44.4	69.8
1977-78	61.9	2,29.7	1,010.7	1,50.4	84.4
<i>State—</i>					
Andhra Pradesh . . .	3.5	—	81.3	6.6	2.1
Assam	0.3	—	0.3	0.9	7.3
Bihar	0.5	42.8	29.9	5.1	3.3
Gujarat	6.2	12.1	102.0	15.4	2.5
Haryana	0.8	—	67.0	2.1	—
Himachal Pradesh . .	0.2	—	0.5	(a)	7.0
Jammu & Kashmir . .	(c)	—	3.0	3.9	7.8
Karnataka	4.2	—	36.9	17.4	4.1
Kerala	3.8	—	7.9	2.6	0.8
Madhya Pradesh . . .	3.5	9.9	25.3	10.8	—
Maharashtra	13.3	80.4	105.5	23.5	18.5
Manipur	—	—	—	—	—
Meghalaya	0.1	—	0.1	—	0.6
Nagaland	—	—	—	—	—
Orissa	0.8	8.0	2.2	2.4	3.0
Punjab	1.2	—	109.0	0.7(d)	2.1
Rajasthan	1.8	—	44.8	11.4	7.4
Sikkim	—	—	—	—	0.1
Tamil Nadu	8.2	4.8	178.8	7.1	6.7
Tripura	—	—	0.1	0.2	—
Uttar Pradesh	3.3	30.6	205.6	9.9	5.5
West Bengal	4.4	41.1	6.5	15.3	4.8
<i>Union Territory—</i>					
A. & N. Islands . . .	—	—	—	—	—
Arunachal Pradesh . .	0.1	—	—	—	1.0
Chandigarh	0.2	—	0.1	0.4	—
D. & N. Haveli . . .	—	—	—	—	—
Delhi	5.0	—	0.5	12.1	—
Goa, Daman & Diu . .	0.2	—	0.2	2.2	0.8
Lakshadweep	—	—	—	—	—
Mizoram	—	—	—	—	—
Pondicherry	0.2	—	3.0	0.4	—

(a) Combined figure for industrial low, medium & high voltage.

(c) Included in miscellaneous.

(d) Energy supplied by State Electricity Board to public water works Consumers has been included in agricultural category.

Table 46—NUMBER OF TOWNS AND VILLAGES ELECTRIFIED IN INDIA AS ON 31-3-1978

States/Union Territories	Towns			Villages		
	Total no. of towns	Total no. electrified	% of towns electrified	Total no. of villages	Total no. electrified	% of village electrified
1	2	3	4	5	6	7
<i>State—</i>						
Andhra Pradesh	224	224	100.00	27,221(b)	14,627	53.7
Assam	72	72	100.00	21,995(b)	2,176	9.9
Bihar	202	202	100.00	67,566	18,204	26.9
Gujarat	216	215	99.53	18,275	8,121	44.4
Haryana	65	65	100.00	6,731	6,731	100.00
Himachal Pradesh	36	36	100.00	16,916	7,753	45.8
Jammu & Kashmir	45	45	100.00	6,503(b)	4,014	61.7
Karnataka	245	245	100.00	(+) 26,826	15,160	56.5
Kerala	88	88	100.00	1,268	1,224	96.5
Madhya Pradesh	250	250	100.00	70,883	21,480	30.3
Manarashtra	289	288	99.65	35,778	16,350	45.6
Manipur	8	8	100.00	1,949(b)	235	12.1
Meghalaya	6	6	100.00	4,583	396	8.6
Nagaland	3	3	100.00	960	236	24.6
Orissa	81	81	100.00	46,992	14,161	30.1
Punjab	108	108	100.00	12,188	12,126(a)	100.0
Rajasthan	157	157	100.00	33,305(b)	9,999	30.0
Sikkim	7	7	100.00	215(b)	48	22.3
Tamil Nadu	439	439	100.00	15,735	15,522	98.6
Tripura	6	6	100.00	4,727(b)	410	8.7
Uttar Pradesh	325	325	100.00	1,12,561	35,026	31.1
West Bengal	223	222	99.55	38,074	11,669	30.6
<i>Union Territory—</i>						
A. & N. Islands	1	1	100.00	390	69	17.7
Arunachal Pradesh	4	4	100.00	2,973(b)	110	3.7
Chandigarh	2	2	100.00	26	26	100.0
D. & N. Haveli	—	—	—	72	49	68.1
Delhi	3	3	100.00	243	243	100.0
Goa, Daman & Diu	13	13	100.00	409	346	84.6
Lakshadweep	—	—	—	10	9	90.0
Mizoram	2	2	100.00	229	10	4.4
Pondicherry	6	6	100.00	333	333	100.0
Total (All India)	3,126	3,123	99.90	575,936	216,863	37.6

(a) 62 villages have been declared uninhabited.
 (b) Populationwise break-up estimated.

Source : Central Electricity Authority,
 Ministry of Energy.

11. BANKS

The tables in this section present a consolidated picture of progress of banking in India, showing liabilities and assets of categories of banks as classified below:—

- (i) Reserve Bank of India.
- (ii) Scheduled Commercial Banks—
 - (a) State Bank of India.
 - (b) Other Indian Banks.
 - (c) Foreign Banks.
- (iii) Non-Scheduled Indian Commercial Banks.
- (iv) Indian Co-operative Banks.

Besides the above information, tables showing (i) the total number and amount of cheques cleared, (ii) percentage of cash balances to deposit liabilities of several classes of banks, (iii) working of Industrial Finance Corporation of India, (iv) State Financial Corporations, (v) Industrial Development Bank of India, and (vi) Industrial Credit and Investment Corporation of India.

Table 47 :

Liabilities and Assets of the Reserve Bank of India (Banking Department): The table provides data relating to the Banking Department of the Reserve Bank of India. Figures relate to transactions in the Indian Union.

Table 48:

Liabilities and Assets of different classes of Banks:

This table provides data for liabilities and assets of various classes of banks, which are described below :

- A. **Scheduled Commercial Banks:**—The banks, which carry on business of banking in India and which are included in the second schedule to the Reserve Bank of India Act, 1934, are known as Scheduled Banks. These include the State Bank, other Indian Banks and Foreign Banks.
 - (i) **The State Bank of India:**—The State Bank of India was formed in July 1955, after the nationalisation of the Imperial Bank of India. Figures in this table relate to the business of the bank in India and abroad.
 - (ii) **Other Indian Banks:**—Indian banks are those who have their registered offices in India. These include data for Private Sector Banks and 14 Indian Banks which were nationalised with effect from 19 July 1969. The figures relate to the business both in India and abroad.
 - (iii) **Foreign Banks:**—Foreign banks are those who have their registered offices outside India. The data relate to their business in the Indian Union.
- B. **Non-Scheduled Indian Commercial banks:**—The Bank which are not included in the Second Schedule to the Reserve Bank of India Act, 1934, are known as Non-scheduled Banks.
- C. **Indian Co-operative Banks:**—These include scheduled Central and State Co-operative Banks.

Table 49:

The table shows the number and amount of cheques cleared at each principal clearing centre managed by the Reserve Bank of India. The total for all 'other centres' comprising clearing house managed by the State Bank of India, subsidiaries of the State Bank and Sangli Bank up to March 1967, is shown separately. The management of the clearing houses at Bangalore, New Delhi, Nagpur, Patna and Hyderabad, was taken over by the Reserve Bank of India in October 1953, August 1956, March 1957, January 1969 and May 1969, respectively.

Table 50:

This table gives data on 'cash deposit ratio' which represent percentage of cash balances in hand and at banks to total deposits of different classes of banks.

Tables 51—54:

The data provided in these tables relate to the working of the Industrial Finance Corporation of India, the State Financial Corporations, the Industrial Development Bank of India and the Industrial Credit and Investment Corporation of India respectively and furnish data on the liabilities and the assets of the same.

Table 47—LIABILITIES AND ASSETS OF THE RESERVE BANK OF INDIA
(Banking Department)

as on 30th June
Rs. Crores

Heads	1951	1956	1961	1966	1971	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9	10	11
Liabilities ⁽¹⁾										
Paid-up Capital and reserves	10	10	85	85	1,55	1,55	1,55	1,55	1,55	1,55
Deposits :										
Central Govt.	163	57	60	50	55	78	63	74	3,77	11,68
State Govts.	17	13	15	23	87	5	1,39	88	18	18
Banks	59	15	95	1,49	2,69	6,50	8,25	16,35	22,14	33,43
Others	71	13	1,15	3,33	1,63	9,82	21,31	24,61	20,17	16,35
Total Deposits	3,10	1,38	2,85	5,55	5,74	17,18	31,58	42,58	46,26	61,64
Bills payable ⁽²⁾	2	5	31	34	37	98	80	1,58	1,67	1,40
Other Liabilities	10	40	70	1,99	5,58	16,15	16,35	19,62	23,45	28,75
TOTAL LIABILITIES OR ASSETS	3,32	1,93	4,71	8,73	13,24	35,86	50,28	65,33	72,93	93,34
Assets										
Cash	35	29	45	40	18	16	25	15	13	6
Bills Purchased and Discounted	2	8	36	1,06	26	4,58	4,14	3,77	12,40	21,96
Balance held Abroad ⁽³⁾	1,78	39	11	27	94	4,11	19,96	21,81	16,88	19,31
Loans and Advances to ⁽⁴⁾										
Govts.	8	2	34	50	98	1,30	2,06	1,71	1,25	1,47
Scheduled										
Commercial Banks ⁽⁵⁾	2,66	3,85	9,42	9,62	3,35	8,95
State Co-op. Banks . . . . .	..	..	..	1,69	2,45	3,82	2,47	3,81	4,79	3,85
Others	19	70	1,30	6	69	4,13	5,95	7,00	9,09	12,38
TOTAL	27	72	1,64	2,25	6,78	13,10	19,90	22,14	18,48	26,65
Investment ⁽⁶⁾	88	37	1,89	4,37	4,34	6,88	5,75	6,59	11,00	10,88
Other Assets	2	8	26	38	75	4,03	8,27	10,87	14,04	14,48

(1) The increases represent mainly the profit on revaluation of Bank's gold stocks. Source : Reserve Bank of India.

(2) Includes National Agricultural Credit (Long-term operations) Fund, National Agricultural Credit (Stabilisation) Fund and National Industrial Credit (Long-term operations) Fund from the year 1956.

(3) Includes cash and short-term securities. From 1969 includes fixed deposits also.

(4) From 1966 onwards figures include loans and advances to State Governments from National Agricultural Credit (Long-term operations) Fund.

(5) Includes disbursements from National Agricultural Credit (Long-term operations) Fund and National Agricultural Credit (Stabilisation) Fund.

(6) Figures from 1966 onwards include investments in Central & Mortgage Bank Debentures.

Table 48—LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS

A—Scheduled Commercial Banks.

(i) State Bank of India

Rs. lakhs as on 31st December

Year	Capital and reserves			Deposits ⁽¹⁾	Cash in hand & at banks	Investments	Loans and advances (including bills discounted and purchased ⁽²⁾)
	Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8
1951	5,63	6,35	11,98	230,91	29,57	85,16	1,42,47
1956	5,63	6,38	12,01	235,47	22,78	106,87	140,16
1961	5,63	8,20	13,83	532,46	67,54	236,73	255,31
1966	5,63	11,32	16,95	786,10	66,61	228,70	540,68
1971	5,63	17,61	23,24	1,60,01	147,30	551,73	1,14,19
1973	5,63	21,91	27,54	2,38,40	231,60	778,78	1,12,40
1974	5,63	45,83	51,46	2,96,80	374,64	956,15	1,880,71
1975	5,63	70,83	76,46	3,49,17	401,16	1,060,32	2,501,02
1976	5,63	1,01,83	1,07,46	4,52,18	396,40	1,431,74	3,258,78
1977	5,63	1,18,23	1,23,86	5,503,48	554,76	1,734,15	3,750,55

(ii) Indian Banks

Rs. Lakhs as on 31st December

Year	No. of reporting banks ⁽³⁾	Capital and Reserves			Deposits ⁽¹⁾	Cash in hand & at banks	Investments	Loans & advances (including bills discounted and purchased ⁽²⁾)
		Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8	9
Scheduled Banks (excluding State Bank) having paid-up capital and reserves Rs. 0.5 million and over								
1951	75	28,82	20,98	49,80	517,34	35,74	217,27	301,92
1956	71	27,36	20,78	48,14	725,33	90,74	270,43	478,29
1961	66	30,56	26,17	56,72	1,259,95	128,09	402,74	835,86
1966	59	38,87	40,97	79,84	2,556,09	261,60	776,05	1,70,731
1971	59	40,11	57,64	98,65	5,188,49	463,21	1,559,85	3,535,20
1973	60	43,80	64,17	107,97	7,604,53	889,62	2,428,63	5,092,37
1974	59	44,78	72,39	117,17	8,829,78	914,85	2,769,27	5,947,87
1975	64	46,83	87,43	134,26	10,831,06	1,037,11	3,331,42	784,552
1976	98	60,21	104,04	164,25	13,767,93	1,353,64	4,150,79	9,842,27
1977	1,07	79,00	105,99	184,99	16,972,72	2,091,50	5,158,85	11,300,22

(iii) Foreign Banks

Rs. Lakhs as on 31st December

Year	No. of banks	Deposits in India	Cash		Investments	Bills discounted and purchased	Loans and advances
			in hand	at banks			
1	2	3	4	5	6	7	8
1951	16	169,84	2,81	22,03	46,30	25,83	148,69
1956	17	187,54	2,81	15,02	42,14	40,64	161,22
1961	15	256,50	2,37	20,85	43,79	37,73	191,94
1966	13	375,68	3,03	22,16	108,07	50,21	250,59
1971	12	625,04	4,86	29,31	182,77	119,96	358,52
1973	11	785,34	6,31	65,57	251,42	161,89	408,37
1974	12	812,71	6,62	44,37	283,77	140,77	472,99
1975	12	871,81	7,59	50,35	299,08	147,34	484,65
1976	12	919,76	5,94	65,83	312,02	172,99	481,22
1977	11(a)	990,69	7,14	79,45	341,42	163,61	580,32

Source : Reserve Bank of India.

NOTE:—The data for 1966 specially of deposits are not comparable with those of the earlier years as these are based on revised basis of the classifications in respect of definition and coverage.

(1) Excludes provident and deposits, staff security deposits and chit and Kuri deposits from 1955.

(2) Excludes money at call and short notice from 1955.

(3) The progressive reduction in the number of Indian commercial banks, especially of non-scheduled banks in the last many years, has been primarily due to banks merger and amalgamation etc.

(a) Excludes data on one foreign bank due to the non-availability of detailed information.

Table 48—LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS—Contd.
B—Non-Scheduled Indian Commercial Banks

						Rs. Lakhs	as on 31 st December		
Year	Number of reporting banks ⁽²⁾	Capital and Reserves			Deposits ⁽¹⁾	Cash in hand and at banks	Investments	Loans & advances (including bills discounted and purchased ⁽³⁾)	
		Paid-up capital	Reserves	Total					
1	2	3	4	5	6	7	8	9	
1951	4,69	9,39	3,98	13,37	69,77	11,23	26,58	47,42	
1956	333	7,64	4,44	12,08	73,75	10,06	31,95	42,54	
1961	210	3,68	2,12	5,80	39,96	6,21	14,19	25,06	
1966	27	1,20	93	2,13	24,60	4,08	8,87	13,73	
1971	9	40	42	82	10,64	1,35	2,84	7,26	
1973	9	40	46	86	16,28	1,86	4,74	10,84	
1974	9	40	50	90	20,24	3,03	5,58	12,62	
1975	8	19	53	72	24,53	2,52	7,08	15,56	
1976	7	17	49	66	21,27	1,89	7,25	12,83	
1977	6	16	43	59	12,77	1,80	4,39	7,01	

See Foot notes on page 141.

C—Indian Co-operative Banks

Rs. Lakhs as on 30th June							
Co-operative year(1) As on 30 th June	Number of banks	Capital and Reserves			Deposits	Cash balances ⁽²⁾	Loans outstanding
		Paid-up capital	Reserves	Total			
1	2	3	4	5	6	7	8
STATE CO-OPERATIVE BANKS							
1956	24	4,37	3,28	7,65	36,67	7,77	34,77
1961	21	18,24	5,76	24,00	72,33	16,99	166,69
1966	22	28,83	16,13	44,96	146,51	43,83 (a)	307,93
1971	25	42,63	50,06	92,69	278,70	19,48 (b)	534,27
1973	26	50,93	65,74	116,67	406,08	26,68 (b)	635,06
1974	26	54,54	74,06	128,60	488,67	23,64 (b)	706,23
1975	26	58,05	84,42	142,47	546,39	14,04 (b)	919,96
1976	26	63,99	94,72	158,71	723,68	72,97 (b)	893,60
1977	26	70,83	112,77	183,60	834,92	160,23	1,088,35
1978	26	77,24	136,70	213,94	1,003,69	166,91	1,338,39
CENTRAL CO-OPERATIVE BANKS ⁽²⁾							
1956	478	8,50	6,65	15,15	55,71	14,60	45,34
1961	390	38,92	11,94	508,61	112,02	40,69	220,03
1966	346	76,32	25,62	101,94	236,59	725,39 (a)	437,72
1971	341	141,13	57,92	199,05	438,55	38,54 (b)	813,40
1973	344	176,29	77,97	254,26	646,64	58,74 (b)	1,028,33
1974	341	192,68	87,94	280,62	718,60	74,53 (b)	1,162,80
1975	341	211,20	103,78	314,98	805,32	89,61 (b)	1,347,22
1976	344	236,14	124,35	360,49	984,92	135,14 (b)	1,428,16
1977	344	269,02	153,93	422,95	1,153,63	465,05	1,795,93
1978	338(@)	295,54	188,29	483,83	1,376,61	555,59	2,114,86

(1) Years closing at the end of June in the case of the States and Union Territories. In the case of Jammu and Kashmir the year closes in March till 1960-61.

(2) Includes figures of banking unions and industrial co-operative banks upto 1960-61 and banking unions only for the years 1964-65 & onwards

(3) Including bank balances.

(c) Including call deposits.

(b) Including call deposits but excluding balances with banks.

@ Excluding six banks in Assam which were under process of amalgamation and later merged with the Assam Co-operative Apex Bank Ltd., data for which were not available.

Table 49—CHEQUE CLEARANCES—By Centres

Number : '000
Amount : Rs. Crores
As on 31 st December

Centre	1951		1956		1961		1966		1971	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	2	3	4	5	6	7	8	9	10	11
Ahmedabad . . . . .	..	..	..	..	..	..	..	..	..	..
Bangalore*	7,35	83	10,26	121	16,14	255	25,09	569	40,33	1,115
Bhubaneshwar . . . . .	..	..	..	..	..	..	..	..	..	..
Bombay	1,05,93	3,181	1,44,21	2,335	1,99,39	4,812	2,72,41	8,378	3,96,60	14,422
Calcutta	69,90	3,119	85,99	3,080	1,04,61	4,220	1,27,41	5,787	1,36,60	7,315
Hyderabad* . . . . .	..	..	..	..	..	..	..	..	20,41	398
Kanpur	6,11	145	9,00	162	11,90	231	14,53	351	18,56	667
Madras	33,16	437	42,53	496	51,81	690	65,07	1,417	69,24	2,363
Nagpur	2,42	31	3,93	58	4,71	72	8,04	116	11,06	261
New Delhi	7,39	57	14,67	198	27,38	608	46,80	1,298	70,28	3,216
Patna . . . . .	..	..	..	..	..	..	..	..	4,61 (P)	217 (P)
Other Centres	48,19	774	84,60	1,096	1,64,96	2,384	2,59,44	4,846	3,90,49 (P)	11,747
TOTAL	2,80,47	7,878	3,95,16	8,446	5,80,91	13,273	8,18,79	22,798	11,52,38 (P)	41,923 (P)

Centre	1974		1975		1976		1977(a)		1978(a)	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	12	13	14	15	16	17	18	19	20	21
Ahmedabad . . . . .	..	..	..	..	..	..	..	..	..	4,881
Bangalore*	52,73	1,954	59,95	2,282	68,74	2,760	79,95	3,097	81,12	3,491
Bhubaneshwar . . . . .	..	..	..	..	..	..	79	91	1,34	234
Bombay	4,92,62	24,043	4,98,45	26,487	5,29,35	3,31,759	5,40,06	31,130	5,79,50	41,229
Calcutta	2,13,56	10,699	1,94,30	12,211	1,74,12	13,817	1,81,03	14,587	1,72,20	15,784
Hyderabad	27,48	1,117	30,73	1,574	37,00	1,932	43,63	2,282	50,28	2,784
Kanpur	19,47	996	21,03	1,112	25,51	1,375	25,74	1,554	27,41	1,640
Madras	63,08	4,412	84,82	5,073	90,25	5,886	85,16	6,850	74,64	7,644
Nagpur	13,94	418	15,83	510	18,25	618	20,42	698	21,13	797
New Delhi	85,26	5,100	86,38	7,028	1,01,56	9,787	1,25,25	10,237	1,56,41	11,097
Patna	4,88 (P)	377 (P)	5,44	528	6,78 (P)	674 (P)	7,22	669	7,04	703
Other Centres	4,89,60 (P)	18,382 (P)	5,71,16	22,799	7,18,67 (P)	28,211 (P)	..	..	..	..
TOTAL	14,62,62 (P)	67,497 (P)	15,68,09	79,615	7,70,23 (P)	96,819 (P)	11,09,25 (P)	77,146 (P)	11,71,07 (P)	90,284 (P)

Source : Reserve Bank of India

*Please see explanatory note at page 139

(a) Total for 1977 and 1978 relate to those banks which are managed by R. B. I.

Table 50—CASH DEPOSIT RATIO
BY CLASS OF BANKS

As on 31st December⁽¹⁾

	Scheduled Banks		Other scheduled banks	Non- scheduled banks	Co-operative Banks ⁽¹⁾	
	State Bank of India	Foreign banks ⁽²⁾			State Co- operative banks	Central Co- operative banks
1	2	3	4	5	6	7
1951	13	15	17	16	..	..
1956	12	10	12	14	21	26
1961	13	9	10	16	24	36
1966	8	7	10	17	18	26
1971	9	5	9	13	12	31
1973	10	9	12	11	11	33
1974	13	6	10	15	10	34
1975	12	7	10	10	12	35
1976	9	8	10	9	13	35
1977	10	9	12	14	10	34

NOTE: The data for the years 1966 in respect of scheduled and non-scheduled commercial banks are not strictly comparable with those of previous years for reasons explained in the Note at page 141 *ante*.

(1) Figures in respect of Co-operative Banks are as on 30th June. Deposits exclude call deposits.

(2) The percentages for the Foreign Exchange Banks have been calculated on deposits and cash.

Table 51—INDUSTRIAL FINANCE CORPORATION
LIABILITIES AND ASSETS

Rs. Lakhs
As on last Friday of March

	Liabilities					Total liabilities or assets	Assets		
	Paid up capital	Reserves ⁽²⁾	Bonds & debentures	Borrow- ings	Other liabilities ⁽³⁾		Cash in hand & balances with banks	Loans and advances	Other assets ⁽¹⁾
1	2	3	4	5	6	7	8	9	10
1952	5,00	2	5,81	..	40	11,23	55	6,55	4,12
1956	5,00	49	7,81	61	80	14,70	02	14,01	67
1961	5,00	1,72	22,24	15,76	6,37	51,09	3,00	40,74	7,35
1966	8,35	6,53	33,48	59,41	27,58	135,36	2,05	95,43	37,88
1971	8,35	15,06	57,69	1,01,82	32,31	215,23	12,54	155,71	46,98
1975	10,00	27,67	98,17	91,18	35,22	262,24	9,72	207,67	44,84
1976	10,00	31,73	1,27,19	86,74	34,09	289,75	18,31	221,98	49,46
1977	10,00	35,21	16,78	81,00	34,39	328,46	18,50	269,92	40,04
1978	10,00	37,14	2,11,14	72,98	35,98	3,67,24	10,97	310,43	45,84
1979	10,00	42,72	2,73,01	78,97	31,67	436,37	26,66	352,84	56,87

Source : Reserve Bank of India.

(1) Inclusive of Investment in Government Securities amounting to Rs. 358 lakhs for the year ended March, 1952 and Rs. 201 Lakhs for the year ended March, 1971.

(2) Represents special and other reserve funds and reserves for contingencies doubtful debts and provision for taxation.

(3) Includes the specific grant from Government of India in terms of agreement with KFW from December, 1973

Table 52—STATE FINANCIAL CORPORATIONS
LIABILITIES AND ASSETS

Rs. Lakhs
As on last Friday of March

				Liabilities			Assets						
				Number of Cor- porations	Capital and reserves	Bonds & deben- tures	Other liabilities	Total liabilities or assets	Cash in hand & balances with banks	Invest- ment in Govt. securities	Loans and advances	Others assets	
				1	2	3	4	5	6	7	8	9	10
1956	.	.	.	12	10,30	..	40	10,70	3,60	3,94	2,72	44	
1961	.	.	.	15	15,43	7,17	7,20	29,80	4,56	4,60	17,12	3,52	
1966	.	.	.	15	17,59	32,70	39,83	90,12	4,36	3,76	58,95	23,05	
1971	.	.	.	18	26,20	72,06	64,83	163,10	6,26	2,16	127,82	26,85	
1974	.	.	.	18	35,98	115,20	114,26	265,44	9,60	1,38	215,34	39,12	
1975	.	.	.	18	41,86	132,86	162,73 ^(a)	337,45	15,94	1,43	275,83	44,25 ^(b)	
1976	.	.	.	18	54,78	154,51	225,07 ^(a)	434,36	21,45	1,56	357,24	5,41 ^(b)	
1977	.	.	.	18	74,22	187,19	273,87 ^(a)	535,28	25,53	1,60	439,64	68,51 ^(b)	
1978	.	.	.	18	99,67	230,62	317,21 ^(a)	647,50	32,68	1,39	530,66	82,77 ^(b)	
1979	.	.	.	18	116,94	269,17	383,23 ^(a)	769,34	44,02	1,37	628,96	94,99 ^(b)	
State :													
Andhra Pradesh				1	7,66	27,23	19,74	54,63	63	—	51,01	2,99	
Assam	.	.		1	2,01	4,40	4,22	10,63	69	—	8,87	1,07	
Bihar	.	.		1	6,78	15,35	21,12	43,25	2,97	—	39,02	1,26	
Gujarat	.	.		1	13,98	38,77	44,53	97,28	3,59	19	78,94	14,56	
Haryana	.	.		1	6,18	12,93	13,54	32,65	57	02	29,14	2,92	
Himachal Pradesh				1	1,78	2,47	5,78	10,03	92	—	8,25	86	
Jammu & Kashmir				1	2,03	3,58	4,47	10,08	13	—	9,12	83	
Karnataka	.			1	7,54	15,10	35,71	58,35	2,23	—	44,26	11,86	
Kerala	.	.		1	4,51	19,25	15,92	39,68	1,39	26	35,75	2,28	
Madhya Pradesh				1	2,82	7,58	13,13	23,53	83	—	20,04	2,66	
Maharashtra	.			1	14,50	47,39	44,40	1,06,29	4,88	44	94,88	6,09	
Orissa	.	.		1	2,59	9,37	11,54	23,50	1,36	01	16,20	5,93	
Punjab	.	.		1	5,41	8,47	17,05	30,93	1,01	—	26,96	2,96	
Rajasthan	.	.		1	4,93	8,08	20,61	33,62	57	15	29,64	3,26	
Tamil Nadu IIC				1	15,22	15,76	55,81	86,79	15,99	—	56,38	14,42	
Uttar Pradesh	.			1	10,30	23,37	31,35	65,02	3,48	30	43,16	18,08	
West Bengal	.			1	5,12	7,05	15,25	27,42	191	—	23,99	1,52	
Union Territories :													
Delhi & Chandigarh	.	.		1	3,58	3,02	9,06	15,66	87	—	13,35	1,44	

NOTES :

Source : Reserve Bank of India.

I. Totals may not tally due to rounding off of figures.

II. The jurisdiction of the following SFCs have been extended to the States/Union Territories mentioned here against :

Assam—Manipur & Tripura.

Gujarat—Dadra & Nagar Haveli.

Maharashtra—Goa, Daman & Diu.

Tamil Nadu IIC—Pondicherry.

^(a) Other liabilities include Fixed deposits, borrowings from Reserve Bank and Refinance from I.D.B.I.^(b) Other assets include investment in shares.

Table 53—INDUSTRIAL BANK OF INDIA
LIABILITIES AND ASSETS

Rs. Crores As on 31st March										
Liabilities							Assets			
	Paid-up Capital	Reserves and Reserve Fund ⁽¹⁾	Bonds and Debentures	Borrowings	Other liabilities	Total Liabilities or Assets	Cash in hand & Balances with Banks	Investments ⁽²⁾	Loans and Advances	Other Assets ⁽³⁾
1	2	3	4	5	6	7	8	9	10	11
1966	10.0	0.8	..	83.1	13.1	107.1	0.2	20.9	72.8	13.1
1971	30.0	14.8	..	206.6	32.1	283.5	0.1	53.1	158.2	72.0
1972	40.0	18.2	..	215.4	62.1	371.7	0.2	71.9	183.4	116.2
1973	40.0	21.4	28.7	261.8	86.2	438.0	0.4	75.2	190.5	172.0
1974	50.0	25.4	28.7	312.1	75.0	491.2	0.2	72.0	228.9	190.2
1975	50.0	29.5	43.9	429.5	73.0	625.9	1.0	87.0	294.6	243.3
1976	50.0	32.7	87.9	524.0	80.8	775.4	0.4	102.6	411.3	261.1
1977	50.0	37.5	192.4	652.2	159.4 ⁽²⁾	1,091.5	4.7	147.7	590.5	348.9
1978	60.0	42.4	302.4	750.0	151.5 ⁽²⁾	1,306.3	2.9	141.9	799.3	362.2
1979	70.0	56.2	494.9	1,001.6	165.9	1,788.5	9.5	228.8	1,171.3	378.9

Source 1. Reserve Bank of India.

2. Industrial Development Bank of India.

(1) Inclusive of unappropriated profit in the Development Assistance Fund.

(2) Include Govt. Securities, Shares & Stocks and Bonds & Debentures.

(3) Include Bills of Exchange Promissory notes discounted/re-discounted, Guarantees & underwriting and other assets.

(4) Includes deposits from companies under the Companies Deposits (Surcharge on income-tax) Scheme 1976.

Table 54—INDUSTRIAL CREDIT AND INVESTMENT CORPORATION OF INDIA
LIABILITIES AND ASSETS

Rs. Cross As on 31st March												
Liabilities							Assets					
	Paid-up Capital	Reserves (¹)	Borrow- ings	Other liabi- lities	Total Liabi- lities or Assets	Conti- gent Liabi- lities (²)	Cash and Bank balance	Invest- ments (³)	Laons & Advances		Other Assets (⁴)	
									Re loans	Foreign Currency		
	1	2	3	4	5	6	7	8	9	10	11	12
1961	. . .	5.0	1.1	11.7	0.6	18.4	1.1	4.5	6.9	2.2	4.2	0.7
1966	. . .	7.5	4.0	62.6	1.8	76.0	3.1	7.4	16.6	17.6	31.4	2.9
1971	. . .	7.5	10.5	127.9	3.2	149.2	5.5	8.7	30.0	25.1	77.7	7.6
1973	. . .	10.0	16.8	158.0	12.5	197.4	6.1	15.2	32.7	31.5	104.9	13.1
1974	. . .	12.5	19.3	178.5	5.1	215.5	7.1	10.2	34.8	40.2	117.0	13.4
1975	. . .	15.0	20.5	200.3	4.2	240.0	4.0	13.8	36.8	47.2	129.2	12.9
1976	. . .	15.0	21.2	260.4	9.8	306.4	6.8	5.2	38.6	59.8	182.2	20.6
1977	. . .	15.0	26.7	301.0	11.7	354.4	10.1	15.2	43.4	76.9	192.8	26.1
1978	. . .	18.8	30.7	363.4	11.5	424.3	11.1	20.0	49.6	107.2	216.1	31.0
1979	. . .	22.5	38.4	448.8	15.4	525.2	8.2	30.2	53.5	169.0	231.7	40.8

Source : 1. Reserve Bank of India.

2. Industrial Credit and Investment Corpn. of India

NOTE:—Totals may not tally due to rounding off of figures.

(1) Includes Reserve Fund, Reserve for doubtful debts and provision for taxation.

(2) On account of shares and debentures partly paid held as investment and Guarantees and underwriting.

(3) In Govt. securities, Bonds and debentures, shares and stocks and Unit Trust of India and I.R.C.I.

(4) Guarantees and other Assets.

12. CO-OPERATIVE SOCIETIES

This section presents data regarding the number, membership and financial position of various classes of co-operative societies, thus depicting in abstract form the working of co-operative societies in India.

Tables 55—62:

Table 55 provides the data for number and membership of all types of co-operative societies.

Tables 56—62 present data regarding the number, membership and financial position respectively of the following classes of co-operative banks and societies :—

- (i) State Co-operative Bank.
- (ii) Central Co-operative Banks.
- (iii) Primary Credit Societies (Agricultural and non-agricultural).
- (iv) Grain Banks.
- (v) Central Land Development Banks.
- (vi) Primary Land Development Banks.
- (vii) Primary non-credit societies.

Statewise break-up for the latest year is given in respect of all these co-operative banks and societies except for Primary Non-Credit Societies for which the break-up is given according to type. The data relate to the years ending June. Prior to 1967-68 "Land Development Banks" were termed as "Land Mortgage Banks".

PROGRESS OF CO-OPERATIVE SOCIETIES

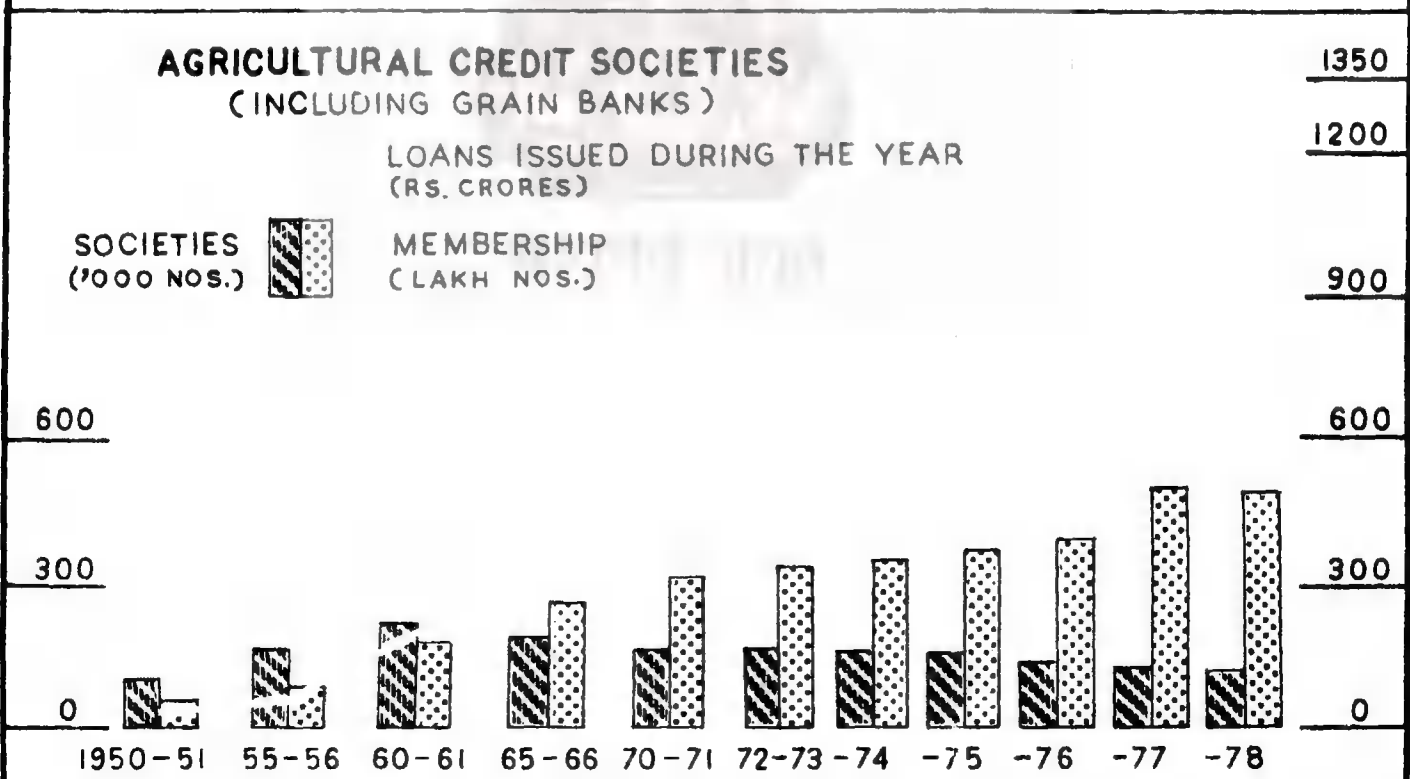
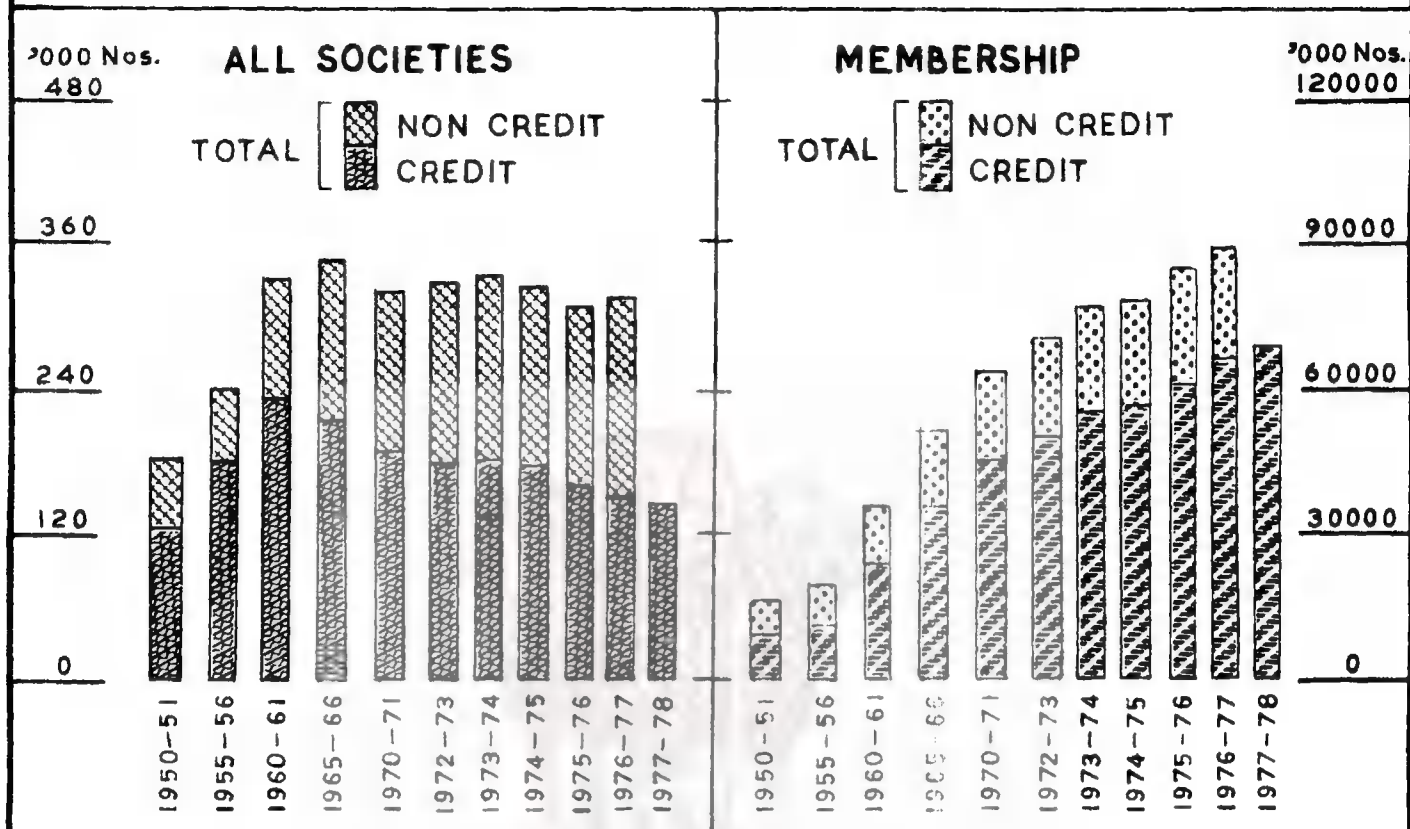


Table 55—NUMBER AND MEMBERSHIP—All Types

Year/State	No. of Societies			Membership ('000 Nos.)		
	Credit	Non-credit	Total	Credit	Non-credit	Total
1	2	3	4	5	6	7
1950-51	1,24,083	57,106	1,81,189	77,85	76,99	1,54,84
1955-56	1,78,924	61,471	2,40,395	1,23,35	77,33	2,00,68
1960-61	2,34,428	98,060	3,32,488	2,41,36	1,09,70	3,51,06
1965-66	2,14,012	1,32,176	3,46,188	3,56,05	1,62,94	5,18,99
1970-71	1,82,460	1,37,745	3,20,205	4,53,32	1,90,26	6,43,58
1973-74	1,78,070	1,54,827	3,32,897	5,56,68	2,12,64	7,69,32
1974-75	1,76,943	1,49,104	3,26,047	5,59,81	2,15,53	7,75,34
1975-76	1,59,782	1,48,927	3,08,709	6,13,90	2,38,15	8,52,05
1976-77	1,49,956	1,66,297	3,16,253	6,63,77	2,33,85	8,97,62
1977-78(P)	1,43,624	1,56,816	3,00,440	6,91,20	2,39,92	9,31,12
1977-78						
State :						
Andhra Pradesh	14,015	18,261	32,276	66,22	22,16	88,38
Assam	3,658(a)	3,467	7,125	22,47 ^(a)	3,65	26,12
Bihar	16,888	5,469	22,357	32,58	4,01	36,59
Gujarat	10,035	16,630	26,665	37,40	20,70	58,10
Haryana	2,691	4,926	7,617	12,80	3,91	16,71
Himachal Pradesh	2,514	1,075	3,589	5,85	85	6,70
Jammu & Kashmir	1,457	231	1,688	4,38	48	4,86
Karnataka	7,868	9,096	16,964	49,34	20,11	69,45
Kerala	2,217	3,761	5,978	36,56	9,99	46,55
Madhya Pradesh	7,959	6,488	14,447	40,55	6,38	46,93
Maharashtra	23,255	28,863	52,118	91,46	40,85	1,32,31
Manipur	820	1,896	2,716	1,49	81	2,30
Meghalaya	330	351	681	52	21	73
Nagaland	192	206	398	14	9	23
Orissa	3,620	2,605	6,225	26,64	4,44	31,08
Punjab	10,950	10,639	21,589	19,58	6,20	25,78
Rajasthan	6,324	8,650	14,974	28,13	5,85	33,98
Tamil Nadu	6,403	6,931	13,334	83,83	30,03	1,13,8
Tripura	374	296	670	99	22	1,21
Uttar Pradesh	10,135	14,664	24,799	89,34	43,29	1,32,6
West Bengal	10,427	9,969	26,396	35,85	12,60	48,45
Union Territories :						
A. & N. Islands	58	155	213	6	21	27
Arunachal Pradesh	3	100	103	1	18	17
Chandigarh	117	310	427	9	24	33
D. & N. Haveli	13	21	34	6	5	11
Delhi	1,025	1,309	2,334	3,44	89	4,33
Goa, Daman & Diu	187	234	421	1,01	47	1,48
Lakshadweep	7	25	32	3	20	23
Mizoram	..	..	..	..	..	..
Pondicherry	82	188	270	38	85	1,23

Source : Reserve Bank of India.

(a) Data relating to six central Co-operative banks which were under process of amalgamation and later merged with the Assam Co-operative Apex Bank Ltd., are not included.

Table 56—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
STATE CO-OPERATIVE BANKS

(Rupees Lakhs)											
Year/State	Membership		Share capital	Reserves	Deposits	Borrowings from (a)				Total working Capital	Loans used during the year
	Societies	Individuals				Government	Reserve Bank of India	Others	Total		
1	2	3	4	5	6	7	8	9	10	11	12
	No.	No.									
1950-51	12,666	82,66	1,58	2,22	22,08	1,87	3,15	3,52	8,54	34,42	42,13
1955-56	24,651	11,743	4,37	3,28	36,67	4,70	14,07	25	19,02	63,34	67,86
1960-61	22,515	7,069	18,24	5,76	7,23	6,00	113,82	5,49	125,31	221,65	258,20
1965-66	12,918	8,092	28,83	16,13	146,51	20,30	166,48	11,74	198,52	389,98	474,22
1970-71	11,756	6,839	42,63	50,06	278,70	19,66	241,91	32,87	294,44	685,21	747,59 (b)
1974-75	11,623	7,198(a)	58,05	84,42	546,39	34,34	376,92	34,59	445,85	1,186,53	1,382,17
1975-76	12,609	7,189(a)	63,99	94,72	723,68	66,28	246,94	30,50	343,72	1,287,26	1,514,81
1976-77	12,823	10,581(a)	70,83	112,77	834,92	35,69	375,20	28,61	439,50	1,525,39	1,898,71
1977-78	12,975	16,774	77,24	136,70	1,003,69	32,76	470,03	28,44	531,23	1,822,31	2,022,79
1978-79(P)	12,951	23,333	79,05	160,19	1,206,44	..	359,85	..	453,93	1,999,86	2,236,79
<i>State :</i>											
Andhra Pradesh	26	1	7,33	12,72	65,19	..	57,64	..	61,45	151,26	131,15
Assam	1,487	1,935	1,66	8,42	38,14	..	..	..	85	50,50	14,62
Bihar	115	26	1,87	4,23	29,20	..	12,63(c)	..	21,16(c)	60,10	45,07
Gujarat	272	1	5,45	16,64	121,74	..	36,08	..	38,82	184,52	270,28
Haryana	26	5	2,68	4,09	39,97	..	29,95	..	32,85	84,73	144,22
Himachal Pradesh	1,285	122	42	85	10,27	..	..	..	11	11,82	3,96
Jammu & Kashmir	644	106	41	41	3,54	..	19	..	1,10	6,69	9,31
Karnataka	70	1	4,75	8,77	51,20	..	19,84	..	20,74	86,86	42,96
Kerala	11	1	2,49	3,15	36,93	..	8,34	..	9,65	56,79	94,74
Madhya Pradesh	145	65	6,12	9,27	51,81	..	13,52	..	20,36	92,47	120,58
Maharashtra	1,913	4,016	11,59	47,28	322,28	..	22,29	..	29,08	433,56	527,87
Manipur/	1,750	150	39	29	2,16	..	25(c)	..	47(c)	3,68	5,34
Meghalaya/	373	37	64	22	4,26	..	..	..	11(c)	5,27	2,15
Nagaland/	271	187	30	32	2,02	..	10(c)	..	20(c)	3,12	41
Orissa	69	1	2,72	2,58	23,20	..	18,52	..	22,26	51,72	52,38
Punjab	30	1	5,02	4,83	76,68	..	6	..	7,25	99,50	111,23
Rajasthan	151	1	5,41	4,83	35,47	..	21,69	..	25,92	74,68	84,36
Tamil Nadu	16	14,821	4,77	11,42	111,38	..	58,42	..	86,18	219,20	175,58
Tripura	581	13	31	59	2,59	..	15	..	85	4,66	88
Uttar Pradesh/	1,045	1	8,70	10,42	118,73	..	40,20(c)	..	45,46(c)	93,30	333,11
West Bengal	127	1	4,20	6,02	43,76	..	19,71(c)	..	26,44(c)	95,98	54,15
<i>Union Territories :</i>											
A. & S. Islands	131	1,246	9	4	57	..	7	..	13	81	51
Chandigarh/	220	115	5	3	1,03	..	..	..	4(c)	1,07	1,24
Delhi	1,680	49	88	2,03	2,91	..	..	..	1,04	12,58	2,75
Goa, Daman & Diu	340	416	42	44	8,70	..	7	..	1,23	11,30	5,51
Pondicherry	173	15	38	30	2,71	..	13	..	18	3,69	2,43

Source : Reserve Bank of India

- (1) Data relate to 1977-78.
 (a) Excludes Nominal Membership.
 (b) Outstanding at the end of the year.
 (c) Based on highest outstandings.

**Table 57.—NUMBER MEMBERSHIP AND FINANCIAL POSITION OF
CENTRAL CO-OPERATIVE BANKS**

(Rupees Lakhs)												
Year/State	Number Membership of Banks Societies Individuals			Share Capital	Deposits	Reserves	Borrowings from(1)				Total working Capital	Loan issued during the year
							Government	R.B.I. & State Co-operative Societies	Others	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13
	No.	No.	No.									
1950-51 . . .	505	1,07,482	99,592	4.04	4.79	37.79	17	7.92	1.66	9.75	56.37	82.84
1955-56 . . .	478	1,55,549	1,44,006	8.50	6.65	55.71	1.67	19.68	45	21.80	92.67	79.83
1960-61 . . .	390	235,166	132,530	38.92	11.94	112.02	4.84	131.42	4.91	141.17	304.045	354.38
1965-66 . . .	346	2,58,166	1,03,990	76.32	25.62	236.59	14.61	215.86	14.52	244.99	583.52	771.66
1970-71 . . .	341	2,35,200	75,292	141.13	438.55	57.92	9.42	353.32	30.40	393.14	1,081.41	866.39(b)
1974-75 . . .	341	2,39,248	68,654(a)	211.20	805.32	103.78	11.84	537.98	59.75	609.57	1,842.83	1,552.01
1975-76 . . .	344	2,29,772	68,323(a)	236.14	984.92	124.35	11.04	513.36	45.92	570.32	2,047.58	1,721.66
1976-77 . . .	344	2,20,509	68,257(a)	269.02	1,153.77	153.93	10.68	699.04	78.34	788.06	2,514.20	1,987.84
1977-78† . . .	338	2,16,132	69,548	295.54	1,376.61	188.29	12.96	783.54	131.09	927.59	2,954.11	2,116.10
1978-79(P)* . . .	338	2,07,604	70,929	314.10	1,653.60	219.01	..	800.91	..	946.72	3,301.15	2,407.32
1978-79(P)												
State :												
Andhra Pradesh	26	18,735	3,456	28.41	61.13	14.43	..	99.31	..	101.55	219.94	136.82
Assam . . .	1	601	285	17	44	15	..	27	..	33	1.19	52
Bihar . . .	28	28,013	2,596	8.49	21.48	6.85	..	37.62	..	40.34	86.46	25.92
Gujarat . . .	18	18,630	9,454	36.72	289.32	36.36	..	74.74	..	98.24	479.57	334.60
Haryana . . .	12	7,648	7	10.53	44.14	7.95	..	42.93	..	45.35	119.37	126.36
Himachal Pradesh	2	2,248	217	34	15.33	1.21	..	..	..	12	18.31	2.70
Jammu & Kashmir	3	2,532	252	1.01	7.38	1.00	..	2.07	..	2.93	13.85	6.88
Karnataka . . .	19	12,281	1,215	22.76	88.03	10.29	..	39.79	..	53.39	186.66	120.61
Kerala . . .	11	4,069	9	12.16	87.13	8.18	..	19.74	..	21.95	142.08	106.97
Madhya Pradesh	44	9,890	12,416	21.66	99.09	14.96	..	48.07	..	55.77	191.70	111.82
Maharashtra . . .	26	34,337	23,075	40.20	381.35	44.16	..	79.30	..	108.68	570.02	546.17
Orissa . . .	17	4,968	36	9.94	26.30	5.18	..	32.50	..	37.28	83.72	52.16
Punjab . . .	17	16,316	14	18.56	117.13	17.41	..	10.35	..	15.34	184.60	152.81
Rajasthan . . .	25	10,024	25	20.25	53.50	6.98	..	52.50	..	55.98	143.86	82.89
Tamil Nadu . . .	16	11,825	13,408	34.24	157.98	25.07	..	131.11	..	169.87	415.61	305.78
Uttar Pradesh . . .	56	15,986	2,962	37.33	158.46	13.41	..	86.84	..	92.44	323.77	223.58
West Bengal . . .	17	9,501	1,502	11.33	45.41	5.42	..	43.77	..	47.16	120.44	70.73

Source : Reserve Bank of India.

(a) Excludes Nominal Membership.

(b) Based on highest outstandings.

*Data for earlier year has been repeated for 52 non-reporting central Co-operative banks.

†In Assam data relating to six Central Co-operative banks which were under process of amalgamation and later merged with the Assam Co-operative Apex Bank Ltd not available.

(1) Outstanding at the end of the year.

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
PRIMARY CREDIT SOCIETIES
A—AGRICULTURAL CREDIT SOCIETIES (EXCLUDING GRAIN-BANKS)

(Amounts in Rupees Lakhs)

Year/State	Number of Societies	Member-ship	Share Capital	Reserves	Deposits	Loans from				Total working Capital	Loans issued during the year
						Government	Central Banks Financing Agencies	Others	Total		
1	2	3	4	5	6	7	8	9	10	11	12
	No.	000 Nos.									
1950-51(a)	1,15,462	51,54	8,40	8,86	4,48	43	18,78	..	19,21	40,96	22,90
1955-56	1,59,939	77,91	16,80	12,45	7,05	1,01	41,79	..	42,80	79,10	49,62
1960-61	1,12,129	1,70,41	57,75	14,80	14,58	3,86	174,72	15,20	193,78	273,92	202,75
1965-66	1,91,904	2,61,35	1,15,32	33,59	34,49	9,09	344,41	9,65	363,15	546,56	341,75
1970-71	1,60,780	3,06,93	205,74	59,57	69,46	9,88	635,43	29,88	675,19	1,153,40	577,88
1974-75	1,52,572(b)	3,64,42	296,29	96,82	101,05(b)	12,87	980,94	46,89	1,040,70	1,801,48	900,82
1975-76	1,34,838	3,95,21	327,31	109,56	113,31	12,65	1,099,21	42,58	1,154,44	1,989,70	1,023,45
1976-77	1,23,356	4,88,32	37,731	121,88	142,32	67,34	1,315,90	37,22	1,420,46	2,394,29	1,210,54
1977-78	1,16,125	4,78,60	420,69	134,24	165,16	24,41	1,550,12	41,60	1,616,13	2,712,42	1,272,66
1978-79 (P)	1,02,134	5,15,60	449,75	143,18	204,26	..	..	..	1,721,03	2,919,68	1,408,94
1978-79											
State :											
Andhra Pradesh(i)	8,111(c)	46,70(c)	19,91(c)	6,41(c)	6,38(c)	..	..	..	109,68	174,30	94,26
Assam	3,239(c)	21,94(c)	4,68(c)	39(c)	64(c)	..	..	..	7,24	13,51	1,43
Bihar	6,034	46,50	9,18	1,01	2,31	..	..	..	42,51	71,21	24,80
Gujarat	7,758	18,25	49,35	26,20	9,25	..	..	..	222,00	319,25	1,45,00
Haryana	2,406	10,56	15,87	78	2,03	..	..	..	82,93	108,78	98,90
Himachal Pradesh	2,296	5,68	4,32	1,47	10,42	..	..	..	4,33	24,85	6,50
Jammu & Kashmir	1,431	3,88	1,33	44	31	..	..	..	14,71	19,56	2,45
Karnataka	5,349	31,58	31,21	11,96	9,20	..	..	..	119,86	188,97	77,77
Kerala	1,616	30,04	22,54	10,09	85,28	..	..	..	59,49	222,40	122,02
Madhya Pradesh	5,592	30,02	34,54	15,11	7,96	..	..	..	123,50	217,95	82,54
Maharashtra	18,474	51,30	90,45	23,06	8,91	..	..	..	283,87	454,24	161,42
Manipur	715	1,67	70	2	..	..	..	..	2,70	3,29	37,41
Meghalaya	180	42	37	1	5	..	..	..	57	1,34	57
Nagaland	181	8	16	..	26	..	..	..	56	1,09	38
Orissa	2,945	22,00	13,03	3,18	1,72	..	..	..	45,23	83,63	39,46
Punjab(c)	9,800(c)	15,94(c)	19,31(c)	4,28(c)	24,18(c)	..	..	..	53,91	119,25	87,16
Rajasthan	5,180	26,90	26,92	2,11	4,57	..	..	..	90,53	143,36	71,89
Tamil Nadu	4,789	49,07	40,09	22,59	14,49	..	..	..	217,76	340,90	122,48
Tripura(c)	358(c)	93(c)	50(c)	29(c)	3(c)	..	..	..	1,84	3,18	37
Uttar Pradesh	8,625	78,86	53,16	10,43	14,06	..	..	..	180,37	333,67	179,40
West Bengal	6,598	21,92	11,00	2,80	1,82	..	..	..	54,74	96,82	50,57
Union Territories :											
A. & N. Islands	45	4	6	7	—	..	..	..	16	28	2
Chandigarh(d)	32(d)	4(d)	2(d)	1(d)	3(d)	..	..	..	5	12	9
D. & N. Haveli	11	5	3	1	—	..	..	..	16	20	4
Delhi	162	28	40	10	28	..	..	..	11	2,43	44
Goa, Daman & Diu(d)	140(d)	66(d)	26(d)	13(d)	—	..	..	..	59	1,39	46
Lakshadweep	7	4	4	3	1	..	..	..	9	19	11
Mizoram	..	..	..	..	..	..	..	..	..	..	..
Pondicherry	60	25	32	20	1	..	..	..	1,54	2,52	1,00

Source : Reserve Bank of India.

- a) Includes data for Grain Banks.
 (b) Data in respect of Meghalaya not available.
 (c) Data relate to 1977-78.
 (d) Data relate to 1976-77.

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF

PRIMARY CREDIT SOCIETIES—*contd.*B—NON-AGRICULTURAL CREDIT SOCIETIES—*contd.*

(Rupees in Lakhs)

Year/State	Number of Societies	Member-ship	Share Capital	Reserves	Deposits	Government	Loans from Central Banks	Others	Total	Total working Capital	Loans issued during the year
1	2	3	4	5	6	7	8	9	10	11	12
1950-51	No. 7,810	No. (000) 21,78	12,12	5,41	35,02	27	3,95	—	4,22	56,78	47,29
1955-56	10,003	30,73	19,09	8,85	53,54	69	3,45	2	4,16	85,74	72,06
1960-61	11,995	45,73	32,97	13,06	95,05	59	6,32	2,11	9,02	150,11	130,37
1965-66	18,449	64,64	57,98	22,07	176,88	39	14,48	2,91	17,78	274,70	270,31
1970-71	15,346	84,89	104,22	37,60	311,83	70	27,96	2,83	31,49	531,94	465,52
1973-74	17,536	1,23,32	135,28	52,47	477,20	1,17	46,78	7,88	53,83	787,15	781,42 (a)
1974-75	17,666	1,07,05	155,09	63,23	534,10	63	51,67	9,66	61,96	915,66	791,38
1975-76	18,573	12,582	170,82	72,17	623,19	85	53,16	7,65	61,66	1,031,98	858,89
1976-77	20,242	1,28,08	181,79	81,80	718,73	1,79	61,01	7,13	69,93	1,182,53	910,33
1977-78	21,168	1,24,04	200,05	99,94	831,16	92	73,26	6,06	80,24	1,371,68	1,012,61
1977-78											
State :											
Andhra Pradesh	2,515	6,84	3,93	1,71	17,69	17	3,86	41	4,45	43,72	18,36
Assam	399	34	44	64	4,95	1	1,17	1	1,20	8,55	3,77
Bihar	336(b)	1,95(b)	2,87(b)	1,15	10,88	—	67	21	88	16,25(b)	12,35
Gujarat	2,113	13,41	31,87	21,61	193,67	17	20,03	59	20,78	297,13	243,02
Haryana	217	1,48	40	11	1,32	6	24	—	30	2,39	2,11
Himachal Pradesh	160	17	29	9	79	1	33	—	34	1,80	99
Jammu & Kashmir	37(b)	6(b)	6(b)	1	5	—	18	—	18	31(b)	17
Karnataka	1,640	8,15	13,27	9,56	48,36	28	3,94	85	5,07	85,07	67,12
Kerala	541	7,20	5,26	2,08	24,88	1	5,4	46	5,91	50,85	32,31
Madhya Pradesh	718	2,76	3,91	1,30	14,15	9	83	12	1,04	22,50	16,18
Maharashtra	4,420	34,59	77,97	32,12	282,24	1	9,24	1,35	10,61	442,35	325,83
Manipur	111	7	12	4	48	—	6	—	6	44	15
Nagaland	—	—	—	—	—	—	—	—	—	—	—
Orissa	293	1,03	1,22	53	4,29	—	1,81	15	1,96	9,13	5,57
Punjab	1,088	84	79	22	1,36	2	67	—	69	3,47	1,35
Rajasthan	1,109	1,38	2,07	44	8,54	3	69	17	89	13,96	8,05
Tamil Nadu	1,359	21,98	24,10	1,09	102,98	1	19,56	34	19,90	185,98	159,47
Tripura	14	2	1	1	2	—	1	—	1	5	3
Uttar Pradesh	1,376	4,02	4,19	10,91	15,63	1	1,72	11	1,83	26,30	16,51
West Bengal	1,809	14,12	22,39	14,97	74,45	1	1,69	6	2,36	126,04	78,53
Union Territory:											
A. & N. Islands	12	1	1	1	1	—	1	—	1	4	3
Arunachal Pradesh	3	1	(a)	(a)	1	—	—	—	—	2	—
Chandigarh	84(b)	5(b)	10(b)	3	37	—	6	2	8	61(b)	57
D. & N. Haveli	2	1	1	(a)	(a)	1	—	—	1	2(b)	1
Delhi	748(b)	3,16(b)	4,04(b)	89	15,77	1	49	58	1,08	23,60	12,79
Goa, Daman & Diu	46	34	65	42	8,13	—	53	1	54	10,53(b)	6,79
Pondicherry	18	5	9	3	31	—	5	—	5	53	54

(a) Less than Rs 50 thousands

(b) Data relate to 1976-77.

Note : State wise total to all India may not tally due to rounding off of the figures.

Table 59—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
GRAIN BANKS (1)

(Rs. '000)								
Year/State	No. of Banks	Member-ship	Share capital	Reserves	Deposits	Borrow-ings	Total working Capital	Loans issued during the year
1	2	3	4	5	6	7	8	9
No.								
1951-52	9,085	6,47,502	68,85	35,65	2,28	3,54	1,60,33	37,08
1955-56	8,169	7,30,428	72,67	1,35,66	20,91	12,78(a)	2,42,11	56,42
1960-61	9,412	12,48,821	1,42,90	1,86,66	89,61	1,15,45	5,34,62	2,03,26
1965-66	7,571	11,31,038	1,67,63	2,34,58	83,35	1,98,44	6,84,00	2,66,22
1970-71	5,057	5,46,707	10,785	1,92,39	18,67	53,12	6,05,07	73,83
1973-74	5,473	6,08,513	1,05,45	1,87,66	15,66	27,54	5,28,55	78,78
1974-75	5,437	6,05,802	1,08,21	1,84,22	14,82	28,46	5,48,43	94,24
1975-76	5,082	5,18,926	1,03,11	2,77,30	18,04	27,51	9,41,90	92,09
1976-77	5,068	5,17,755	89,34	1,63,42	16,51	31,86	5,18,95	99,21
1977-78	5,050	5,04,352	83,52	1,58,98	22,56	28,94	4,95,92	69,78
1977-78—								
State :								
Andhra Pradesh . .	3,156	2,60,000	26,13	30,08	12,38	27	96,01	42
Bihar	22	39,540	92	20,41	1,13	1,12	33,37	8,31
Gujarat	2	502	35	41	..	..	95	18
Karnataka	843	64,488	24,83	72,46	1,15	15	1,19,91	30,74
Madhya Pradesh . .	31	3,804	1,22	3,39	2,58	1,94	15,69	9,03
Maharashtra . . .	234	30,000	14,88	6,28	38	..	45,41	5,17
Orissa	102	15,777	3,28	5,46	1,47	8,70	56,20	1,21
Rajasthan	3	342	28	88	1	15	6,82	9
West Bengal . . .	657	89,899	11,63	19,61	3,46	16,61	1,21,56	14,63

Source : Reserve Bank of India

(1) Includes Active and Dormant.

(a) Loans from other sources amounted to Rs. 6 thousand.

**Table 60—MEMBERSHIP AND FINANCIAL POSITION OF
CENTRAL LAND DEVELOPMENT BANKS**

Year/State	Membership			Total Share Capital	Total Reserves	Deposits	Deben- tures	Borrowing from			Total Working capital	Loans issued during the year
	Primary land Develop- ment Banks	Other Banks & Societies	Individuals					Govern- ment	Co- operative Banks	Others		
1	2	3	4	5	6	7	8	9	10	11	12	13
	No.	No.	Rs. (lakhs)	Rs.(lakhs)								
1950-51	398	..	94,50	31	33	..	6,75	19	13(a)	1(a)	7,72	1,33
1955-56	491	..	9,02,95	79	54	..	14,94	87	21(a)	1,18(a)	18,53	2,83
1960-61	414	282	2,73,795	4,33	1,11	56	36,53	3,41	1,23	43	47,60	11,62
1965-66	646	192	6,64,425	15,39	2,65	2,91	178,37	1,57	3,14	2,56	206,59	56,41
1970-71	855	171	14,42,132	48,88	9,10	7,18	742,90	71	6,65	10,06	841,22	168,28
1973-74P	847	1,859	29,33,923	93,59	20,21	19,07	1,143,28	2,91	8,74	2,15	1,368,11	146,68
1974-75	861	1,361	30,15,120	93,27	41,05	20,52	1,253,94	3,21	11,53	3,29	1,502,19	183,84
1975-76	883	1,864	32,42,541	98,70	55,61	17,29	1,383,82	4,11	12,00	5,17	1,667,29	204,93
1976-77	881	1,790	27,15,336	111,48	52,14	17,71	1,590,52	2,78	10,21	3,94	1,917,96	248,93
1977-78	887	1,776	24,31,987	118,90	93,69	19,37	1,690,59	10,45	10,89	8,98	2,082,12	238,72
1977-78—												
<i>State :</i>												
Andhra Pradesh	205	..	2	8,18	10,93	5,60	214,31	8	..	..	249,59	51,00
Assam	17	3	14	35	1	69	1,64	1	..	..	2,79	89
Bihar	..	..	2,50,000	8,05	53	1,21	97,89	..	1,70	6,48	123,16	7,13
Gujarat	..	36	5,47,400	11,52	3,42	47	143,78	..	4,40	3	180,64	4,12
Haryana	29	..	2	3,34	1,32	51	77,53	..	..	..	86,49	16,49
Himachal Pradesh	1	19	9,607	48	2	..	2,65	■	10	..	3,49	38
Jammu & Kash- mir	1	1	47,677	32	..	7	4,06	..	..	..	4,82	20
Karnataka	176	2	..	10,07	5,12	1,39	133,41	93	..	..	163,53	13,76
Kerala	30	..	2	2,00	1,03	12	39,06	..	1,00	1,10	43,73	8,31
Madhya Pradesh	45	..	2	5,78	3,44	13	105,81	..	..	..	120,61	10,49
Maharashtra	3	1,685	6,87,839	28,09	37,12	5,39	204,48	..	14	..	293,57	14,61
Orissa	55	..	55	2,15	46	24	38,21	1,03	1,30	1,36	48,67	6,23
Punjab	43	..	1	4,38	3,04	35	111,12	..	..	..	128,68	16,26
Rajasthan	35	21	2	2,42	16	45	54,03	..	..	..	60,11	14,06
Tamil Nadu	223	..	117	7,60	14,14	2,38	179,48	7,00	2	..	220,23	13,29
Tripura	..	2	3,731	9	..	..	16	18	..	..	43	1
Uttar Pradesh	..	..	8,80,848	21,51	12,54	32	257,58	86	51	1	318,58	51,11
West Bengal	24	3	..	2,46	33	7	26,29	26	1,72	..	31,66	10,32
<i>Union Territories</i>												
Pondicherry	..	..	4	3,788	11	6	1,10	2	..	..	1,32	6

Source: Reserve Bank of India

(a) The figures include deposits also.

Note : See page 155 ante.

Table 61—Number, MEMBERSHIP AND FINANCIAL POSITION OF
PRIMARY LAND DEVELOPMENT BANKS

Year/State	Number	Member- ship	Total Share capital	Total Reserves	Deposits	(Amounts in Rupees Borrow- ings	Total Working Capital	Lakhs) Loans issued during the year
1	2	3	4	5	6	7	8	9
		No. (000)						
1950-51	286	2,15	52	16	..	5,97(a)	6,66	1,29
1955-56	302	3,14	86	30	..	10,19(a)	11,35	1,74
1960-61	463	6,69	1,97	49	40	24,13	26,99	7,17
1965-66	673	18,45	11,18	1,55	4,35	1,19,84	1,36,93	41,22
1970-71	865	35,37	41,55	6,13	2,57	4,46,56	5,50,66	1,18,94
1973-74	857	41,17	45,85	5,34	3,32	4,71,67	5,58,73	95,81
1974-75	872	44,19	51,48	6,67	4,37	5,16,32	6,16,16	1,11,18
1975-76	890	46,38	63,17	8,70	5,00	5,69,32	7,04,23	1,36,10
1976-77	892	51,52	67,76	11,45	5,71	6,59,62	8,15,47	1,91,54
1977-78	889	55,54	83,72	13,56	4,10	7,14,63	8,96,45	1,60,00
1977-78—								
<i>State :</i>								
Andhra Pradesh	205	9,86	16,72	2,43	1,30	1,40,28	1,78,50	49,23
Assam	17	14	23	1	..	1,79	2,26	80
Gujarat	2	8	6	12	4	17	69	..
Haryana	30	1,40	5,65	48	5	59,00	70,26	17,90
Himachal Pradesh	1	2	5	..	..	49	52	9
Karnataka	176	8,76	11,63	2,12	44	1,11,04	1,38,01	14,76
Kerala	33	2,56	2,34	60	6	31,91	37,95	8,27
Madhya Pradesh	45	9,00	9,15	60	1,06	79,65	99,97	9,64
Orissa	55	3,48	2,92	14	26	29,42	36,89	5,88
Punjab	43	2,59	8,51	1,15	18	71,42	88,03	18,51
Rajasthan	35	2,83	5,16	64	16	39,08	48,12	13,93
Tamil Nadu	223	13,94	19,16	4,79	48	1,27,91	1,67,97	12,07
Uttar Pradesh . . . . .	..	..	..	..	..	..	..	..
West Bengal	24	88	2,15	47	7	22,48	27,71	8,93

(a) The figures include deposits also.

Note : See para 155 ante

Source : Reserve Bank of India.

Table 62—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF
PRIMARY NON-CREDIT SOCIETIES
(EXCLUDING INSURANCE SOCIETIES)

(Rs. lakhs)										
Year/Type of Society	Number of societies	Membership	Share Capital	Reserve	Borrowings from Government	Borrowing from Central Financing Agencies	Borrowing from Others	Total working Capital ⁽¹⁾	Purchase/production during the year	Sales during the year
1	2	3	4	5	6	7	8	9	10	11
			Rs. Lakhs							
1950-51	54,310	60,13	13,98	8,53	5,62	7,07	13,52	48,72	145,56	155,8
1955-56	57,983	54,31	20,29	13,67	12,35	10,49	22,07	78,87	72,88	75,90
1960-61	96,228	106,49	61,02	34,18	31,35	46,82	70,78	244,14	208,22	244,68
1965-66	1,30,153	1,54,28	125,37	72,57	62,53	101,32	142,68	504,47	596,64	583,8 6
1970-71	1,35,498	1,54,77	211,61	59,31	84,03	212,10	272,98	1,318,83	797,34	1,218,95
1972-73	1,48,162	1,72,94	254,65	72,26	94,61	284,37	335,46	1,673,53	1,066,08	1,673,56
1973-74	1,54,240	1,66,26	284,28	82,53	97,12	304,30	399,34	1,912,19	1,403,24	1,823,80
1974-75 . . . . .	..	..	..	..	..	..	..	..	..	..
1975-76 . . . . .	..	..	..	..	..	..	..	..	..	..
1976-77	152,807	1,76,45	349,53	313,31	114,03	460,50	511,61	2,580,08	2,083,41	3,177,67
1977-78(P)	1,41,421	1,78,70	427,11	383,85	113,39	476,75	632,85	2,908,98	2,217,63	2,331,48
1977-78										
Marketing societies	3,592	35,10	46,38	47,35	20,47	34,46	20,35	356,94	912,28	969,38
Milk supply societies	20,703	18,72	6,87	13,98	98	6,05	3,99	54,03	144,46	129,94
Ghee Societies ^a	120	2	..	1	..	1	..	3	..	..
Poultry Societies ^a	1,033	56	92	50	25	1,29	36	4,30	4,76	4,87
Other livestock Products Societies	52	3	1	..	..	1	..	3	..	..
Farming Societies	9,697	3,25	4,10	2,13	9,05	3,69	2,90	31,03	11,04	11,40
Irrigation Societies	3,252	1,71	3,87	3,22	4,51	6,85	5,94	30,01	..	2,48
Sugar Factories	186	10,99	199,60	200,85	27,92	282,88	244,21	1,157,24	601,80	503,55
Cotton ginning and Pressing Societies	229	2,12	4,59	6,98	60	5,09	1,15	28,73	..	33,56
Other agricultural Processing Societies	619	1,72	9,48	2,74	1,95	7,19	6,07	28,09	..	7,18
Other agricultural Non-Credit Societies	8,104	5,33	2,48	9,62	..	2,67	4,11	68,29	..	2,15
Weavers Societies	14,251	10,90	19,47	10,22	8,09	15,40	6,74	92,21	105,56	109,44
Spinning Mills	60	1,78	32,66	42,82	9,14	20,25	20,85	111,28	84,36	94,99
Other Industrial Societies	24,804	14,78	18,32	8,51	6,54	11,49	11,41	79,83	52,32	68,9
Consumers Co-operatives Stores	15,827	45,33	13,74	11,71	1,13	4,45	4,81	68,30	294,20	314,9
Housing Societies	29,593	16,43	50,68	14,03	18,29	69,17	28,05	726,82	..	61,98
Fishing Societies	4,358	5,18	2,66	2,31	3,58	1,90	69	16,88	6,86	14,26
Other Non-agricultural non-credit Societies	4,740	4,57	5,08	3,03	..	3,59	1,61	23,50	..	2,45
Co-operative Industrial Estates	201	18	6,18	3,83	89	31	7,61	31,44	..	..

Source : Reserve Bank of India.

(1) The figures are totals of the corresponding years figures in Cols. 4 to 8. However for the years 1966-67 onwards, totals may not exactly add up because Col. 9 also includes deposits which are not shown separately in the table and also because there are certain other differences.

(2) Excluding Unions

Notes.—Totals may not tally due to rounding off of figures.

13. JOINT STOCK COMPANIES

This section contains statistics relating to joint stock companies which are based on returns received from Registrars of Joint Stock Companies.

Tables 63—65

These tables present data regarding joint stock companies at work, newly registered and liquidated respectively.

Statistics are given for the number and paid-up capital of the companies, liability of which is limited by shares only. Authorised capital is given in the case of newly registered companies (Table 64). Companies Industrial are classified according to International Standard Industrial Classification of Economic Activity adopted in 1954-55. Earlier figures, according to old classification, were published in previous issues of the Abstract. The number of foreign companies, which carry on business in India is also shown in table 63. The figures relate to companies incorporated elsewhere than in India, the majority of which are with sterling capital.



JOINT STOCK COMPANIES- AT WORK

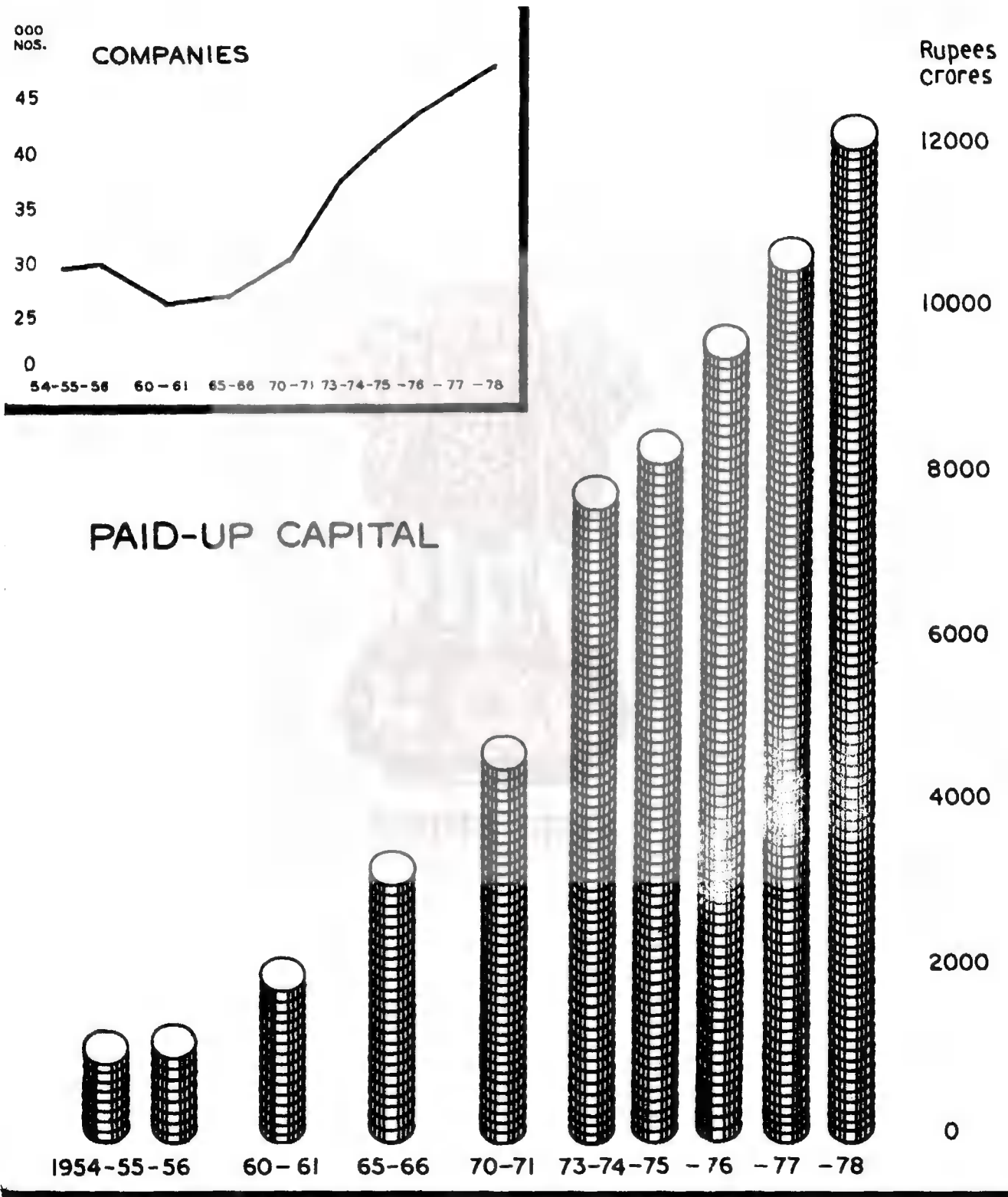


Table 63—JOINT STOCK COMPANIES AT WORK
(NUMBER AND PAID-UP CAPITAL)

(Capital : Rs. Crores)

By Industries

Year/State	Division	Processing and Manufacturing															
		Agriculture and allied activities		Mining and quarrying		Total		Sugar Industries		Tobacco		Textile(I)		Leather and leather products		Iron & Steel (Basic manufacture)	
		0		1		2+3+4		2.2		2.5		2.6+2.7		2.9		3.0	
		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1954-55	.	1,554	39.5	916	37.3	10,366	532.9	216	30.2	66	19.2	1,604	183.5	178	3.6	318	34.2
1955-56	.	1,570	41.5	948	38.0	10,488	572.2	211	31.3	66	19.3	1,575	188.8	176	3.6	342	34.8
1960-61	.	1,283	46.2	873	134.4	10,111	1,207.4	209	44.2	58	19.7	1,433	224.8	148	4.0	505	379.1
1965-66	.	1,193	63.6	817	261.5	11,374	2,267.4	193	48.9	51	21.4	1,349	279.8	136	5.0	576	699.4
1970-71	.	1,245	92.3	901	402.3	13,757	3,998.5	207	59.3	75	28.7	1,641	353.8	187	8.6	625	1059.5
1973-74	.	1,350	106.0	967	596.0	18,037	4,580.1	237	69.9	107	31.5	1,953	405.1	240	9.7	985	1,432.8
1974-75	.	1,391	115.2	975	649.4	19,845	4,910.0	264	78.6	112	32.4	2,067	483.4	254	12.1	1,065	1,475.2
1975-76	.	1,444	126.3	999	975.3	21,387	5,639.2	276	88.3	126	33.8	2,203	544.1	271	15.0	1,120	1,581.1
1976-77	.	1,503	134.0	1,023	1,090.4	22,729	6,376.0	284	100.8	130	33.9	2,320	625.2	303	17.5	1,156	1,697.1
1977-78	.	1,587	153.6	1,037	1,600.0	24,017	7,115.4	292	116.2	136	35.7	2,427	671.6	339	19.2	1,205	1,863.2
1977-78—																	
State :																	
Andhra Pradesh	.	56	7.4	35	126.1	913	186.9	11	10.3	33	6.6	62	10.0	12	3.2	46	7.2
Assam	.	140	23.4	7	28.9	199	73.1	2	1.3	4	..	8	0.9	4	1.1	12	0.7
Bihar	.	11	1.4	58	228.6	339	1,756.6	8	0.5	11	..	22	2.0	4	0.6	31	1,567.7
Gujarat	.	41	2.4	20	3.9	1,505	439.8	12	1.4	2	0.2	246	87.5	9	0.2	54	7.1
Haryana	.	3	3.1	1	0.1	238	25.6	3	..	..	..	7	1.9	2	..	17	3.0
Himachal Pradesh	.	5	..	1	8.0	75	14.4	..	..	..	..	4	0.2	..	..	5	0.1
Jammu & Kashmir	.	2	..	2	..	25	8.9	..	..	..	0.2	..	..	..	..	1	..
Karnataka	.	115	8.1	56	147.8	1,256	283.9	19	8.3	10	0.6	..	11.8	..	..	49	43.8
Kerala	.	163	19.8	15	2.1	720	252.6	..	..	..	..	66	11.3	4	0.5	26	3.1
Madhya Pradesh	.	29	3.1	12	0.9	358	68.7	11	1.3	7	0.4	42	38.1	2	..	25	2.4
Maharashtra	.	109	13.3	109	6.3	5,878	939.2	39	19.3	22	7.3	607	131.5	50	1.7	117	77.7
Manipur	.	1	..	..	..	3	2.5	..	..	..	..	3	2.5	..	..	..	..
Meghalaya	.	5	0.1	7	0.5	23	7.4	..	..	..	..	4	0.3	1	..	1	0.2
Nagaland	8	38.4	2	6.0	..	..	..	..	..	..	1	0.1
Orissa	.	28	1.3	19	9.5	251	32.7	2	0.8	1	..	16	3.0	2	..	23	3.6
Punjab	.	22	3.7	1	0.1	43	30.3	4	1.0	..	..	32	3.2	2	0.6	38	2.3
Rajasthan	.	10	0.5	43	66.4	368	30.7	7	1.2	1	..	52	5.2	4	1.0	24	1.1
Sikkim
Tamil Nadu	.	182	13.8	41	205.8	1,941	360.5	26	13.6	9	0.7	282	54.4	58	1.6	64	24.6
Tripura	.	2	0.2	..	..	5	2.1	..	..	..	..	2	2.0	..	..	1	..
Uttar Pradesh	.	42	1.3	14	1.8	1,329	235.2	52	39.9	8	0.1	136	70.5	57	2.3	56	5.7
West Bengal	.	531	42.9	512	612.7	5,247	721.2	48	8.3	24	19.3	470	88.7	71	4.4	489	100.6
Union Territories :																	
A & N Islands
Andamanal Pradesh
Chandigarh	.	7	1.5	2	0.1	110	13.8	3	..	..	..	11	2.6	2	..	9	1.6
D. & N. Haveli
Delhi	.	64	9.1	27	138.8	2,551	1,561.9	14	2.7	6	0.3	185	133.7	43	1.5	115	10.9
Goa, Daman & Diu	.	16	0.2	54	11.6	111	25.5	..	..	..	..	7	0.4	..	..	1	..
Lakshadweep
Mizoram
Pondicherry	42	3.0	2	0.3	..	..	5	1.0	..	..	..	..

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs.
(Includes textiles, spinning, weaving, finishing (including dyeing and bleaching printing, processing and manufacture not elsewhere classified).

Table 63—JOINT STOCK COMPANIES AT WORK—contd.
(NUMBER AND PAID UP-CAPITAL)
By Industries

(Capital : Rs. Crores)

Year/State	Processing and Manufacturing—Contd.					Commerce (Trade and Finance)					Insurance companies						
	Chemical and chemical products (t)		Product of Petroleum and coal		Manufacture of cement (hydraulic)		Construction and utilities		Total			Trade (Wholesale & Retail)		Real estate—land and estate companies & simt-at agri- (excluding agri-cultural land)			
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital		No.	Paid-up Capital	No.	Paid-up Capital		
Division	3.6+3.8	4.0	4.1	5	6	6.0+6.1	6.2	6.4									
1	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
1954-55																	
1955-56																	
1956-57																	
1958-59																	
1960-61																	
1962-63																	
1964-65																	
1966-67																	
1968-69																	
1970-71																	
1972-73																	
1974-75																	
1976-77																	
1977-78																	
State:																	
Andhra Pradesh																	
Assam																	
Bihar																	
Gujarat																	
Haryana																	
Himachal Pradesh																	
Jammu & Kashmir																	
Karnataka																	
Kerala																	
Mahya Pradesh																	
Maharashtra																	
Manipur																	
Meghalaya																	
Nagaland																	
Orissa																	
Punjab																	
Rajasthan																	
Sikkim																	
Tamil Nadu																	
Tripura																	
Uttar Pradesh																	
West Bengal																	
Union Territory:																	
A. & N. Islands																	
Andaman & Nicobar																	
Chandigarh																	
D. & N. Haveli																	
Delhi																	
Goa, Daman & Diu																	
Lakshadweep																	
Mizoram																	
Pondicherry																	

(*) Includes basic in industrial chemicals, fertilisers and power alcohol and also chemical products not elsewhere classified.

Table 64—JOINT STOCK COMPANIES : NEWLY REGISTERED
(NUMBER AND AUTHORISED CAPITAL)

By Industries

(Capital : Rs. '000)

Year/State	Division	Processing and manufacturing									
		Agriculture and allied activities		Mining and quarrying		Total		Sugar Industries		Tobacco	
		0		1		2+3+4		2-2		2-5	
		No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	2	3	4	5	6	7	8	9	10	11	
1968-69	.	30	5,98,50	21	6,37,00	540	98,89,63	5	23,00	5	41,0
1970-71	.	48	16,22,69	33	2,96,00	1,080	201,62,34	7	9,75,00	7	2,06,00
1971-72	.	79	9,53,90	57	77,93,70	1,362	2,87,36,19	10	9,45,00	11	4,68,00
1972-73	.	76	15,27,55	42	14,78,47	1,610	2,339,11,51	13	9,65,00	14	2,02,20
1973-74	.	94	23,37,25	33	2,59,82,50	2,186	498,60,75	24	7,85,50	12	2,69,00
1974-75	.	83	51,40,25	36	5,88,71	2,084	699,95,85	21	12,27,50	7	1,41,00
1975-76	.	63	54,05,37	32	316,67,60	1,666	622,02,23	12	8,13,00	13	1,83,00
1976-77	.	75	15,81,40	30	154,77,35	1,459	1,181,50,32	15	3,49,00	4	50,00
1977-78	.	101	43,86,01	24	7,49,20	1,423	1,201,07,39	8	92,00	6	1,01,0
1977-78—											
State :											
Andhra Pradesh	.	9	1,05,00	2	1,02,00	77	10,96,70	—	—	2	15,00
Assam	.	11	48,00	—	—	8	57,40	—	—	—	—
Bihar	.	2	5,10,00	—	—	30	31,11,50	—	—	—	—
Gujarat	.	4	2,15,00	2	20,00	73	12,47,50	2	18,00	—	—
Haryana	.	—	—	—	—	11	51,50	—	—	—	—
Himachal Pradesh	.	1	5,00	—	—	4	20,50	—	—	—	—
Jammu & Kashmir	.	—	—	—	—	7	3,53,00	—	—	—	—
Karnataka	.	5	83,00	3	11,20	87	9,15,99	1	5,00	1	1,00
Kerala	.	6	18,30,00	—	—	47	7,73,05	—	—	—	—
Madhya Pradesh	.	—	—	2	21,00	25	1,93,50	1	5,00	—	—
Maharashtra	.	8	85,00	4	5,10,00	323	540,50,80	—	—	1	10,00
Manipur	.	1	2,00	—	—	—	—	—	—	—	—
Meghalaya	.	—	—	—	—	1	1,00	—	—	—	—
Nagaland	.	—	—	—	—	—	—	—	—	—	—
Orissa	.	8	5,70,00	2	3,00	8	5,12,50	—	—	—	—
Punjab	.	—	—	—	—	30	12,52,50	1	10,00	—	—
Rajasthan	.	1	2,00,00	2	12,00	30	4,26,50	—	—	—	—
Sikkim	.	—	—	—	—	—	—	—	—	—	—
Tamil Nadu	.	12	1,79,50	—	—	104	14,88,29	—	—	1	50,00
Tripura	.	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh	.	7	1,30,50	—	—	110	12,47,21	2	4,00	1	25,00
West Bengal	.	22	4,02,01	2	35,00	244	20,20,55	—	—	—	—
Union Territory :											
A. & N. Islands	.	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	.	—	—	—	—	5	39,50	—	—	—	—
Chandigarh	.	1	1,00	—	—	21	3,17,70	1	50,00	—	—
D. & N. Haveli	.	—	—	—	—	—	—	—	—	—	—
Delhi	.	2	10,00	1	15,00	167	508,63,20	—	—	—	—
Goa, Daman & Diu	.	1	10,00	4	20,00	6	29,00	—	—	—	—
Lakshadweep	.	—	—	—	—	—	—	—	—	—	—
Mizoram	.	—	—	—	—	—	—	—	—	—	—
Pondicherry	.	—	—	—	—	5	38,00	—	—	—	—

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 64—JOINT STOCK COMPANIES : NEWLY REGISTERED—*contd.*
(NUMBER AND AUTHORISED CAPITAL)

By Industries

(Capital : Rs. '000)

Processing and Manufacturing— <i>contd.</i>											
Year/State	Division	Textiles (1)		Leather and leather Products		Iron and Steel (basic manufacture)		Chemicals and chemical products (2)		Products of petroleum and coal	
		2·6+2·7		2·9		3·0		3·6+3·8		4·0	
		No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1		12	13	14	15	16	17	18	19	20	21
1968-69 . . .		33	28,22,20	14	1,75,70	19	1,07,00	79	36,75,85	1	1,00
1970-71 . . .		58	13,44,00	15	47,19	38	18,27,00	160	16,91,30	2	10,00
1971-72 . . .		92	11,71,80	18	3,33,50	84	20,15,10	196	31,25,40	8	61,00
1972-73 . . .		104	25,35,68	16	1,49,60	121	2,17,40,69	255	26,10,99	11	38,00
1973-74 . . .		178	30,22,50	25	5,95,65	170	87,67,70	330	58,31,74	10	62,65,00
1974-75 . . .		158	204,54,10	19	8,30,10	105	82,68,80	354	191,97,47	11	44,50
1975-76 . . .		142	28,34,89	19	9,62,00	59	10,09,49	299	54,02,60	12	1,62,70
1976-77 . . .		125	32,31,10	32	4,65,90	48	943,45,40	302	88,80,55	12	1,66,00
1977-78 . . .		118	16,46,40	39	4,88,50	55	5,41,00	300	1,054,97,10	6	34,00
1977-78—											
State :											
Andhra Pradesh . . .		3	17,00	—	—	2	9,00	25	2,25,20	—	—
Assam . . .		—	—	—	—	—	—	2	10,00	—	—
Bihar . . .		2	5,15,00	2	3,05,00	—	—	5	13,24,00	—	—
Gujarat . . .		7	74,00	—	—	2	10,00	18	2,61,00	—	—
Haryana . . .		3	21,00	—	—	1	5,00	3	4,50	—	—
Himachal Pradesh . . .		—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir . . .		2	1,18,00	—	—	—	—	2	2,10,00	—	—
Karnataka . . .		3	1,80,00	2	7,00	5	55,00	19	1,10,50	—	—
Kerala . . .		4	1,15,50	—	—	—	—	6	23,30	—	—
Madhya Pradesh . . .		1	3,00	2	8,00	—	—	9	73,00	—	—
Maharashtra . . .		36	1,78,40	2	1,50	8	41,00	78	517,05,20	—	—
Manipur . . .		—	—	—	—	—	—	—	—	—	—
Meghalaya . . .		—	—	—	—	—	—	—	—	—	—
Nagaland . . .		—	—	—	—	—	—	—	—	—	—
Orissa . . .		—	—	—	—	—	—	2	1,70,00	—	—
Punjab . . .		4	20,00	1	3,00	3	9,00	5	18,00	—	—
Rajasthan . . .		7	65,00	1	10,00	3	1,25,00	5	1,61,50	—	—
Sikkim . . .		—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .		7	1,08,50	7	48,00	4	82,00	18	4,67,00	1	1,00
Tripura . . .		—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . . .		13	1,08,50	12	32,00	4	18,00	26	3,61,00	—	—
West Bengal . . .		10	67,00	5	25,00	17	1,59,00	47	2,79,00	5	33,00
Union Territory :											
A. & N. Islands . . .		—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . . .		—	—	—	—	—	—	—	—	—	—
Chandigarh . . .		1	10,00	1	1,50	—	—	—	—	—	—
D. & N. Haveli . . .		—	—	—	—	—	—	—	—	—	—
Delhi . . .		15	45,50	4	47,50	6	128,00	27	500,84,40	—	—
Goa, Daman & Diu . . .		—	—	—	—	—	—	—	2,50	—	—
Lakshadweep . . .		—	—	—	—	—	—	—	—	—	—
Mizoram . . .		—	—	—	—	—	—	—	—	—	—
Pondicherry . . .		—	—	—	—	—	—	2	7,00	—	—

(1) Includes textiles, spinning, weaving, finishing (including bleaching, dyeing and printing, processing and manufacture not elsewhere classified).

(2) Includes basic industrial chemicals, fertilisers and power alcohol and also chemical products not elsewhere classified.

Table 64—JOINT STOCK COMPANIES : NEWLY REGISTERED—*contd.*
(NUMBER AND AUTHORISED CAPITAL)

By Industries

(Capital : Rs. '000)

		Processing and Manufacturing— <i>conold.</i>				Commerce (Trade and Finance)						
		Manufacture of cement (hydraulic)		Construction and utilities		Total		Trade (Wholesale and retail)		Real estate—land and estate companies and similar organisations (excluding agricultural land)		
Year/State		4.1		5		6		6.0+6.1		6.2		
Division		No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	
		1	22	23	24	25	26	27	28	29	30	31
1968-69 . . .		1	500	18	2,10,70	373	124,46,30	151	6,64,19	12	28,50	
1970-71 . . .		1	3,90	41	14,12,20	492	68,71,93	203	21,98,44	38	8,45,70	
1971-72 . . .		3	20,28,00	66	11,41,60	636	75,54,21	219	20,77,13	72	8,24,60	
1972-73 . . .		4	3,56,00	109	27,08,20	666	108,96,00	217	12,19,55	81	4,27,30	
1973-74 . . .		7	12,56,00	110	82,29,82	958	110,25,58	314	25,18,53	106	5,82,60	
1974-75 . . .		5	7,20,00	101	34,96,99	982	66,28,57	287	23,25,21	87	4,50,98	
1975-76 . . .		5	10,32,50	65	17,86,40	772	44,70,36	257	13,20,79	48	2,59,99	
1976-77 . . .		2	10,00,00	75	110,04,49	648	32,10,97	353	18,30,84	42	2,29,85	
1977-78 . . .		3	3,05,00	79	6,06,95	634	66,79,94	335	22,28,29	69	31,46,00	
1977-78—												
State :												
Andhra Pradesh . . .		—	—	2	3,99	21	69,45	9	36,45	—	—	—
Assam . . .		—	—	3	15,00	—	—	—	—	—	—	—
Bihar . . .		—	—	—	—	2	22,00	1	20,00	1	2,00	—
Gujarat . . .		—	—	2	2,00	29	1,13,00	3	8,00	—	—	—
Haryana . . .		—	—	—	—	3	15,40	2	15,00	—	—	—
Himachal Pradesh . . .		—	—	—	—	1	1,00	—	—	—	—	—
Jammu & Kashmir . . .		—	—	—	—	—	—	—	—	—	—	—
Karnataka . . .		—	—	6	21,50	39	2,28,00	20	76,50	4	80,00	—
Kerala . . .		—	—	4	57,50	14	39,00	6	28,00	1	50	—
Madhya Pradesh . . .		—	—	2	20,00	5	21,00	5	21,00	—	—	—
Maharashtra . . .		1	1,90,60	17	1,25,75	169	37,68,55	84	6,62,60	22	26,20,00	—
Manipur . . .		—	—	—	—	1	1,00	—	—	—	—	—
Meghalaya . . .		—	—	1	15,00	—	—	—	—	—	—	—
Nagaland . . .		—	—	—	—	—	—	—	—	—	—	—
Orissa . . .		—	—	1	20,00	7	29,00	3	12,00	—	—	—
Punjab . . .		—	—	2	4,00	9	30,50	3	21,00	—	—	—
Rajasthan . . .		—	—	1	10,00	7	7,00	1	4,00	—	—	—
Sikkim . . .		—	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .		—	—	4	63,00	32	2,46,10	21	1,69,80	2	15,00	—
Tripura . . .		—	—	—	—	1	2,50	1	2,50	—	—	—
Uttar Pradesh . . .		—	—	6	36,00	45	3,62,09	36	2,41,89	2	1,10,00	—
West Bengal . . .		2	2,05,00	8	28,01	134	11,31,85	57	3,70,75	28	2,96,00	—
Union Territory :												
A. & N. Islands . . .		—	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . . .		—	—	—	—	—	—	—	—	—	—	—
Chandigarh . . .		—	—	1	1,00	2	2,00	2	2,00	—	—	—
D. & N. Haveli . . .		—	—	—	—	—	—	—	—	—	—	—
Delhi . . .		—	—	19	1,84,20	111	5,84,50	80	5,31,80	9	22,50	—
Goa, Daman & Diu . . .		—	—	—	—	2	6,00	1	5,00	—	—	—
Lakshadweep . . .		—	—	—	—	—	—	—	—	—	—	—
Mizoram . . .		—	—	—	—	—	—	—	—	—	—	—
Pondicherry . . .		—	—	—	—	—	—	—	—	—	—	—

Table 64—JOINT STOCK COMPANIES : NEWLY REGISTERED—*contd.*
(NUMBER AND AUTHORISED CAPITAL)

By Industries

(Capital : Rs. '000)

Year/State	Commerce (Trade and Finance)— <i>contd.</i>				Transport, Communications and Storage					
	Insurance companies		Banking loan companies and other financial institutions		Total		Transport by road (including Tramways)		Transport by water	
	6-4		6-5		7		7-0		7-1	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	32	33	34	35	36	37	38	39	40	41
1968-69	—	—	210	117,53,32	50	7,04,20	24	59,00	11	6,10,00
1970-71	—	—	249	38,17,19	70	4,66,00	27	79,00	15	2,22,00
1971-72	1	6,00	343	46,45,48	88	31,85,45	33	20,59,45	10	9,94,00
1972-73	3	75,07,00	364	17,40,75	78	7,58,50	30	1,85,00	11	2,22,00
1973-74	3	3,00	535	79,21,45	102	12,95,97	43	6,14,30	14	4,54,19
1974-75	—	—	606	38,37,36	109	31,68,10	62	3,20,40	12	22,10,70
1975-76	—	—	467	22,89,58	97	13,12,54	29	1,74,29	19	6,93,20
1976-77	—	—	252	11,19,28	95	10,12,40	21	1,36,00	21	6,46,00
1977-78	1	90	224	13,00,05	140	10,06,68	28	3,74,50	25	1,05,98
1977-78—										
<i>State :</i>										
Andhra Pradesh	—	—	12	33,00	3	56,00	2	51,00	—	—
Assam	—	—	—	—	3	21,00	—	—	2	2,000
Bihar	—	—	—	—	5	24,00	—	—	—	—
Gujarat	—	—	26	1,05,00	2	11,00	—	—	—	—
Haryana	—	—	1	40	1	5,00	—	—	—	—
Himachal Pradesh	—	—	1	1,00	1	5,00	—	—	—	—
Jammu & Kashmir	—	—	—	—	—	—	—	—	—	—
Karnataka	—	—	15	71,50	6	48,00	1	25,00	4	2,000
Kerala	—	—	7	10,50	3	13,50	—	—	—	—
Madhya Pradesh	—	—	—	—	2	7,00	—	—	1	6,00
Maharashtra	—	—	63	4,85,95	37	3,43,50	14	1,90,00	—	—
Manipur	—	—	1	1,00	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—	—	—
Orissa	—	—	4	17,00	—	—	—	—	—	—
Punjab	—	—	6	9,50	9	14,48	—	—	7	11,93
Rajasthan	—	—	6	3,00	3	2,20	—	—	1	1,00
Sikkim	—	—	—	—	8	27,00	2	7,00	—	—
Tamil Nadu	1	90	6	58,00	—	—	—	—	—	—
Tripura	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh	—	—	7	10,20	3	39,00	1	20,00	1	4,00
West Bengal	—	—	49	4,65,10	29	3,15,00	7	74,00	1	10,00
<i>Union Territory :</i>										
A. & N. Islands	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh	—	—	—	—	3	4,50	—	—	1	3,00
D. & N. Haveli	—	—	—	—	—	—	—	—	—	—
Delhi	—	—	19	27,70	20	71,00	—	—	6	29,00
Goa, Daman & Diu	—	—	1	1,00	1	7,50	1	7,50	—	—
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	1	1,00	—	—	1	1,00

Table 64—JOINT STOCK COMPANIES—NEWLY REGISTERED—*conold.*
(NUMBER AND AUTHORISED CAPITAL)

By Industries

(Capital : Rs. '000)

Year/State	Transport, Communications and Storage— <i>conold.</i>		Community and Business services		Personal and other services		GRAND TOTAL	
	Railway transport							
	7-3		8		9		0 to 9	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	42	43	44	45	46	47	48	49
1968-69	—	—	38	1,25,20	45	3,77,69	1,115	249,89,22
1970-71	1	1,500	71	9,74,70	92	15,04,70	1,927	333,10,56
1971-72	—	—	91	3,44,55	145	27,26,70	2,524	524,39,30
1972-73	—	—	128	44,94,11	150	16,04,14	2,859	2,573,76,48
1973-74	—	—	135	17,56,90	158	17,02,78	3,776	1,021,91,55
1974-75	—	—	172	8,31,69	129	17,96,10	3,696	916,46,26
1975-76	—	—	177	11,19,35	116	14,80,10	2,988	10,94,43,95
1976-77	—	—	167	7,48,09	100	13,18,49	2,649	1,525,33,51
1977-78	—	—	150	11,91,15	117	11,29,40	2,668	1,358,56,72
1977-78—								
<i>State :</i>								
Andhra Pradesh	—	—	2	2,00	14	1,56,50	130	15,91,64
Assam	—	—	1	20	2	2,00	28	1,43,60
Bihar	—	—	2	3,00	—	—	41	36,70,50
Gujarat	—	—	2	3,00	3	2,03,50	117	18,15,00
Haryana	—	—	—	—	—	—	15	71,90
Himachal Pradesh	—	—	—	—	—	—	7	31,50
Jammu & Kashmir	—	—	1	20,00	1	10,00	9	3,83,00
Karnataka	—	—	13	1,43,20	8	80,00	167	15,30,89
Kerala	—	—	4	6,06,00	5	23,00	83	33,42,05
Madhya Pradesh	—	—	2	1,50	4	26,00	42	2,90,00
Maharashtra	—	—	55	1,90,90	33	3,90,40	646	5,94,64,90
Manipur	—	—	—	—	—	—	2	3,00
Meghalaya	—	—	—	—	—	—	2	16,00
Nagaland	—	—	—	—	—	—	—	—
Orissa	—	—	—	—	1	15,00	27	11,49,50
Punjab	—	—	1	50	2	5,30	53	13,07,78
Rajasthan	—	—	2	20,20	2	20,00	48	6,97,90
Sikkim	—	—	—	—	—	—	—	—
Tamil Nadu	—	—	17	39,00	6	27,50	183	20,70,39
Tripura	—	—	—	—	—	—	1	2,50
Uttar Pradesh	—	—	1	50	8	38,20	180	18,44,50
West Bengal	—	—	26	52,90	9	28,80	474	40,14,12
<i>Union Territory :</i>								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	5	39,50
Chandigarh	—	—	—	—	—	—	28	3,26,20
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	—	—	18	55,25	15	70,20	353	518,53,35
Goa, Daman, & Diu	—	—	1	2,00	4	33,00	19	1,07,50
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	1	50,00	—	—	1	50,00
Pondicherry	—	—	1	1,00	—	—	7	40,00

Table 65— JOINT STOCK COMPANIES LIQUIDATED
(NUMBER AND PAID-UP CAPITAL)

by Industries

Capital : Rs. '000

Year/State	Division	Agriculture and allied activities		Mining and quarrying		Processing and Manufacturing					
						Total		Sugar Industries		Tobacco	
		0		1		2+3+4		2+2		2+5	
		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		2	3	4	5	6	7	8	9	10	11
1968-69		25	43,65	9	15,44	209	5,69,12	2	45,17	—	—
1970-71		13	18,42	7	19,40	180	3,56,41	4	23,34	1	1
1971-72		11	5,64	9	12,42	136	3,91,73	1	26	1	1,000
1972-73		18	20,16	16	37,17	178	2,53,74	—	—	—	—
1973-74		9	1,07,77	8	3,68	124	4,02,30	1	500	1	2,00
1974-75		8	51,46	2	1,00	123	1,74,82	1	18,55	2	2,10
1975-76		10	28,05	8	92,52	123	2,37,21	—	—	—	—
1976-77		16	13,28	7	26,00	114	3,41,41	7	1,226	—	—
1977-78		17	4,09	9	27,10	136	5,40,21	—	—	—	—
1977-78											
<i>State :</i>											
Andhra Pradesh . .		—	—	—	—	2	53	—	—	—	—
Assam		—	—	1	4,74	3	30	—	—	—	—
Bihar		—	—	1	1,20	2	3,34	—	—	—	—
Gujarat		—	—	—	—	7	1,23,42	—	—	—	—
Haryana		—	—	—	—	1	23	—	—	—	—
Himachal Pradesh .		—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir .		—	—	—	—	—	—	—	—	—	—
Karnataka		—	—	—	—	2	40,75	—	—	—	—
Kerala		3	15	—	—	8	7,70	—	—	—	—
Madhya Pradesh . .		4	4	—	—	2	4	—	—	—	—
Maharashtra . . .		2	16	—	—	26	22,70	—	—	—	—
Manipur		—	—	—	—	—	—	—	—	—	—
Meghalaya		—	—	—	—	—	—	—	—	—	—
Nagaland		—	—	—	—	—	—	—	—	—	—
Orissa		—	—	—	—	7	7,18	—	—	—	—
Punjab		—	—	—	—	5	7,06	—	—	—	—
Rajasthan		1	2	3	87	4	2,54	—	—	—	—
Sikkim		—	—	—	—	—	—	—	—	—	—
Tamil Nadu		4	2,73	—	—	27	2,18,35	—	—	—	—
Tripura		—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . . .		—	—	—	—	—	6,94	—	—	—	—
West Bengal		2	64	3	20,27	26	69,98	—	—	—	—
<i>Union Territory :</i>											
A. & N. Islands . .		—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh .		—	—	—	—	—	—	—	—	—	—
Chandigarh		—	—	—	—	—	—	—	—	—	—
D. & N. Haveli . .		—	—	—	—	—	—	—	—	—	—
Delhi		1	35	—	—	10	29,15	—	—	—	—
Goa, Daman & Diu .		—	—	1	2	—	—	—	—	—	—
Lakshadweep . . .		—	—	—	—	—	—	—	—	—	—
Mizoram		—	—	—	—	—	—	—	—	—	—
Pondicherry		—	—	—	—	1	—	—	—	—	—

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 65—JOINT STOCK COMPANIES LIQUIDATED—Contd.
(NUMBER AND PAID-UP CAPITAL)
by Industries

Capital Rs. '000

Year/State	Division	Processing and Manufacturing—contd.									
		Textiles ⁽¹⁾		Leather and leather products		Iron and steel (basic manufacture)		Chemicals and chemical products ⁽²⁾		Products of petroleum and coal	
		2·6+2·7		2·9		3·0		3·6+3·8		4·0	
		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		12	13	14	15	16	17	18	19	20	21
1968-69		19	98,28	2	4	17	11,94	37	29,87	1	—
1970-71		25	1,27,54	1	3,00	5	4,90	24	14,31	—	—
1971-72		18	51,58	2	12	4	2,19	11	13,58	—	—
1972-73		15	26,59	3	20	14	46,65	31	23,85	—	—
1973-74		8	21,21	2	1,21	4	10,30	19	52,30	—	—
1974-75		16	16,97	3	7,40	6	5,93	13	7,99	1	3,11
1975-76		6	20,43	2	2	7	40,24	20	14,11	—	—
1976-77		9	44,73	—	—	12	13,25	13	1,02,40	—	—
1977-78		11	69,74	3	11,21	6	85,61	22	60,51	—	—
1977-78											
State :											
Andhra Pradesh		—	—	—	—	—	—	—	—	—	—
Assam		—	—	—	—	—	—	—	—	—	—
Bihar		—	—	—	—	—	—	—	—	—	—
Gujarat		2	20,85	1	10,00	1	83,97	—	—	—	—
Haryana		—	—	—	—	—	—	1	23	—	—
Himachal Pradesh		—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir		—	—	—	—	—	—	—	—	—	—
Karnataka		—	—	—	—	—	—	2	40,75	—	—
Kerala		1	2,00	—	—	—	—	3	1,34	—	—
Madhya Pradesh		—	—	—	—	—	—	—	—	—	—
Maharashtra		—	—	2	1,21	—	—	4	1,72	—	—
Manipur		—	—	—	—	—	—	—	—	—	—
Meghalaya		—	—	—	—	—	—	—	—	—	—
Nagaland		—	—	—	—	—	—	—	—	—	—
Orissa		1	95	—	—	2	24	—	—	—	—
Punjab		1	4,62	—	—	—	—	1	72	—	—
Rajasthan		—	—	—	—	—	—	—	—	—	—
Sikkim		—	—	—	—	—	—	—	—	—	—
Tamil Nadu		2	5,14	—	—	1	97	5	1,90	—	—
Tripura		—	—	—	—	—	—	—	—	—	—
Uttar Pradesh		2	2,18	—	—	—	—	—	—	—	—
West Bengal		2	34,00	—	—	2	43	4	1,230	—	—
Union Territory :											
A. & N. Islands		—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh		—	—	—	—	—	—	—	—	—	—
Chandigarh		—	—	—	—	—	—	—	—	—	—
D. & N. Haveli		—	—	—	—	—	—	—	—	—	—
Delhi		—	—	—	—	—	—	2	1,55	—	—
Goa, Daman & Diu		—	—	—	—	—	—	—	—	—	—
Mizoram		—	—	—	—	—	—	—	—	—	—
Pondicherry		—	—	—	—	—	—	—	—	—	—

(1) Includes textiles, spinning, weaving, finishing (including bleaching, dyeing and printing, processing and manufacturing not elsewhere classified).

(2) Includes basic industrial chemicals, fertilizers and power alcohol and also chemical products not elsewhere classified.

Table 65—JOINT STOCK COMPANIES LIQUIDATED—Contd.
(NUMBER AND PAID-UP CAPITAL)

by Industries

Capital : Rs. '000

Year/State	Division	Processing and manufacturing—concd.		Construction and utilities		Total		Commerce (Trade and Finance)		Real estate land and estate Companies and similar Organisations (excluding Agricultural land)	
		Manufacture of cement (Hydraulic)						Trade (wholesale and retail)			
		4.1		5		6		6.0+6.1		6.2	
		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		22	23	24	25	26	27	28	29	30	31
1968-69		—	—	15	33,83	227	2,94,55	123	1,33,63	6	9,81
1970-71		—	—	11	38,04	189	1,84,40	81	97,42	6	1,91
1971-72		—	—	8	10,08	156	2,29,87	73	1,04,81	6	6,16
1972-73		2	1,52	10	10,83	236	2,53,64	101	81,25	2	11,79
1973-74		1	1,15	12	3,24	129	1,65,26	69	44,21	6	3,06
1974-75		—	—	7	15,08	95	1,13,73	35	24,24	3	9,10
1975-76		—	—	14	89,23	104	1,86,10	52	49,60	5	86
1976-77		—	—	9	18,83	106	85,59	38	40,59	9	15,59
1977-78		—	—	12	43,26	122	1,08,16	55	68,70	4	10,76
1977-78											
<i>State :</i>											
Andhra Pradesh		—	—	—	—	—	—	—	—	—	—
Assam		—	—	—	—	4	3,33	2	3,01	—	—
Bihar		—	—	—	—	—	—	—	—	—	—
Gujarat		—	—	—	—	5	3,20	1	1,50	—	—
Haryana		—	—	—	—	2	1,93	—	—	—	—
Himachal Pradesh		—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir		—	—	—	—	—	—	—	—	—	—
Karnataka		—	—	1	5,00	5	2,17	1	1,50	—	—
Kerala		—	—	—	—	8	7,08	2	3,50	—	—
Madhya Pradesh		—	—	—	—	6	3,86	2	3,63	—	—
Maharashtra		—	—	3	39	14	1,243	6	2,86	1	770
Manipur		—	—	—	—	—	—	—	—	—	—
Meghalaya		—	—	—	—	—	—	—	—	—	—
Nagaland		—	—	—	—	—	—	—	—	—	—
Orissa		—	—	—	—	—	—	—	—	—	—
Punjab		—	—	1	2,65	12	10,05	6	6,17	—	—
Rajasthan		—	—	2	19	10	1,330	5	13,20	—	—
Sikkim		—	—	—	—	—	—	—	—	—	—
Tamil Nadu		—	—	—	—	18	5,93	7	3,01	—	—
Tripura		—	—	—	—	—	—	—	—	—	—
Uttar Pradesh		—	—	—	—	5	3,51	2	3,29	—	—
West Bengal		—	—	3	25,53	17	12,20	13	8,89	2	3,02
<i>Union Territory :</i>											
A. & N. Islands		—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh		—	—	—	—	—	—	—	—	—	—
Chandigarh		—	—	—	—	—	—	—	—	—	—
D. & N. Haveli		—	—	—	—	—	—	—	—	—	—
Delhi		—	—	2	9,50	15	29,14	8	18,14	1	4
Goa, Daman & Diu		—	—	—	—	—	—	—	—	—	—
Lakshadweep		—	—	—	—	—	—	—	—	—	—
Mizoram		—	—	—	—	—	—	—	—	—	—
Pondicherry		—	—	—	—	1	3	—	—	—	—

Table 65—JOINT STOCK COMPANIES LIQUIDATED—*Contd.*
(NUMBER AND PAID-UP CAPITAL)
by Industries

Capital : Rs. '000

Year/State	Division	Commerce (Trade and Finance)— <i>concl.</i>				Transport		Communications		and Storage	
		Insurance companies		Banking loan companies and other financial Institutions		Total		Transport by road (including Tram-ways)		Transport by water	
		6.4		6.5		7		7.0		7.1	
		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		32	33	34	35	36	37	38	39	40	41
1968-69 . . .		5	78	78	99,13	66	18,75	62	15,25	3	2,50
1970-71 . . .		3	60	60	75,34	43	62,47	38	29,83	2	16,67
1971-72 . . .		—	—	62	31,67	30	38,43	23	9,74	2	12,60
1972-73 . . .		—	—	116	1,51,34	32	19,40	22	12,33	2	6,01
1973-74 . . .		—	—	47	1,12,67	11	8,00	8	7,52	1	—
1974-75 . . .		—	—	48	77,16	17	49,30	13	39,64	—	—
1975-76 . . .		2	13,66	37	1,19,43	20	17,02	16	11,24	1	1,00
1976-77 . . .		1	—	52	18,43	9	7,19	6	7,06	1	10
1977-78 . . .		1	1,17	61	27,52	22	34,70	18	4,48	2	3,42
1977-78— . . .											
<i>State :</i>											
Andhra Pradesh . . .		—	—	—	—	—	—	—	—	—	—
Assam . . .		—	—	2	32	—	—	—	—	—	—
Bihar . . .		—	—	—	—	—	—	—	—	—	—
Gujarat . . .		—	—	4	1,70	—	—	—	—	—	—
Haryana . . .		—	—	2	1,93	—	—	—	—	—	—
Himachal Pradesh . . .		—	—	—	—	1	25	1	25	—	—
Jammu & Kashmir . . .		—	—	—	—	—	—	—	—	—	—
Karnataka . . .		—	—	—	67	—	—	—	—	—	—
Kerala . . .		—	—	6	3,58	—	—	—	—	—	—
Machya Pradesh . . .		—	—	4	23	—	—	—	—	—	—
Maharashtra . . .		1	1,17	6	70	1	3,42	—	—	1	3,42
Manipur . . .		—	—	—	—	—	—	—	—	—	—
Meghalaya . . .		—	—	—	—	—	—	—	—	—	—
Nagaland . . .		—	—	—	—	—	—	—	—	—	—
Orissa . . .		—	—	—	—	—	—	—	—	—	—
Punjab . . .		—	—	5	3,87	1	15	1	15	—	—
Rajasthan . . .		—	—	5	10	—	—	—	—	—	—
Sikkim . . .		—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .		—	—	11	2,92	14	3,29	14	3,29	—	—
Tripura . . .		—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . . .		—	—	3	22	—	—	—	—	—	—
West Bengal . . .		—	—	2	29	2	26,00	—	—	1	—
<i>Union Territory :</i>											
A. & N. Islands . . .		—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . . .		—	—	—	—	—	—	—	—	—	—
Chandigarh . . .		—	—	—	—	—	—	—	—	—	—
D. & N. Haveli . . .		—	—	—	—	—	—	—	—	—	—
Delhi . . .		—	—	6	10,96	3	159	2	79	—	—
Goa, Daman & Diu . . .		—	—	—	—	—	—	—	—	—	—
Lakshadweep . . .		—	—	—	—	—	—	—	—	—	—
Mizoram . . .		—	—	—	—	—	—	—	—	—	—
Pondicherry . . .		—	—	1	3	—	—	—	—	—	—

Table 65—JOINT STOCK COMPANIES LIQUIDATED—*Concl'd.*
(NUMBER AND PAID-UP CAPITAL)

by Industries

Capital : Rs. '000

Year/State Division	Transport, Communication and Storage— <i>concl'd.</i>		Community and Business services		Personal and other services		GRAND TOTAL	
	Railway transport							
	7-3		8		9		0 to 9	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	42	43	44	45	46	47	48	49
1968-69 . . .	—	—	7	1,20	30	5,38	588	9,81,92
1970-71 . . .	1	15,88	11	11,34	18	6,86	472	6,97,34
1971-72 . . .	1	15,00	11	5,21	13	8,28	374	7,01,66
1972-73 . . .	—	—	13	6,03	35	7,12	538	6,08,09
1973-74 . . .	—	—	7	2,60	15	5,14	315	6,00,99
1974-75 . . .	1	6,00	4	6,71	16	8,58	272	4,20,68
1975-76 . . .	—	—	7	7,27	16	16,68	302	6,74,08
1976-77 . . .	—	—	8	6,53	9	2,62	278	5,01,45
1977-78 . . .	1	26,00	6	7,29	20	19,54	344	7,84,35
1977-78— . .								
<i>State :</i>								
Andhra Pradesh .	—	—	1	4,14	1	3,20	4	7,87
Assam . . .	—	—	—	—	—	—	8	8,37
Bihar . . .	—	—	—	—	—	—	3	4,54
Gujarat . . .	—	—	—	—	—	—	12	1,26,62
Haryana . . .	—	—	—	—	—	—	3	2,16
Himachal Pradesh	—	—	—	—	—	—	1	25
Jammu & Kashmir	—	—	—	—	1	4	1	4
Karnataka . . .	—	—	—	—	1	9,10	9	57,02
Kerala . . .	—	—	—	—	—	—	19	14,93
Madhya Pradesh .	—	—	—	—	—	—	12	3,94
Maharashtra . .	—	—	—	—	4	1,03	50	40,13
Manipur . . .	—	—	—	—	—	—	—	—
Meghalaya . . .	—	—	—	—	—	—	—	—
Nagaland . . .	—	—	—	—	—	—	—	—
Orissa . . .	—	—	—	—	2	31	9	7,49
Punjab . . .	—	—	—	—	2	26	21	20,17
Rajasthan . . .	—	—	—	—	—	—	20	16,92
Sikkim . . .	—	—	—	—	—	—	—	—
Tamil Nadu . . .	—	—	—	—	4	2,56	67	2,32,86
Tripura . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . .	—	—	—	—	—	—	8	10,45
West Bengal . .	1	26,00	4	206	4	1,99	61	1,58,67
<i>Union Territory :</i>								
A. & N. Islands .	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh . . .	—	—	—	—	—	—	—	—
D. & N. Haveli .	—	—	—	—	—	—	—	—
Delhi . . .	—	—	1	109	1	1,05	33	71,87
Goa, Daman & Diu	—	—	—	—	—	—	1	2
Lakshadweep . .	—	—	—	—	—	—	—	—
Mizoram . . .	—	—	—	—	—	—	—	—
Pondicherry . . .	—	—	—	—	—	—	2	3

14. INSURANCE

Figures in this section refer to the insurance business of insurers who transacted business under the Insurance Act, 1938. The Postal Life Insurance Fund (Tables 69 & 70) is, however, exempt from the operation of the Act. From 1 September 1956, life insurance was nationalised and the then existing business of Indian insurers, and Provident Societies and Indian business of foreign insurers was vested in the Life Insurance Corporation of India.

LIFE INSURANCE—Table 66—

This table gives the revenue account of the life insurance business in India. Figures are for the financial year ending 31 March except in the case of the year 1961, as L. I. C. have changed over to financial year as their accounting period, from 1 April, 1963.

Table 67—

This table shows the summary of the balance-sheet of life and other classes of business of the Life Insurance Corporation of India.

Table 68—

This table gives the new life insurance business by Indian Insurers during the year and total business in force at the end of the year.

POSTAL INSURANCE—Tables 69 & 70—

The postal insurance data were available separately for whole life and endowment policies upto the year 1963-64. As the accounts for the two, have been amalgamated and are not being maintained separately from April 1964, consolidated data for whole life and endowment postal insurance, are shown in Tables 69 & 70 from 1964-65 onwards.

FIRE, MARINE AND MISCELLANEOUS INSURANCE—Table 71—

Figures for Insurers are for calendar year ending 31 December while those for Life Insurance Corporation of India are for financial year ending 31 March excepting 1972 figures which are for the 9 month period ending 31 December, 1972.

Table on General Insurance has been discontinued as the data for the table were not available after Jan. 1, 1973, when general insurance was nationalised. The business of general insurance was done by non-Indian agencies.

Table 66—SUMMARY OF LIFE INSURANCE REVENUE ACCOUNT OF THE LIFE INSURANCE CORPORATION OF INDIA

	Rs. lakhs				
	1957(a)	1961	1965-66	1970-71	1973-74
1	2	3	4	5	6
INCOME					
Premiums for Life Insurance and Annuities					
Single (including consideration for annuities granted)	58	1,26	2,11	4,09	12,78
First year's	13,72	23,08	31,86	49,60	84,02
Renewal	74,35	88,60	146,29	238,45	358,08
Net Interest, Dividends and Rents ⁽¹⁾	19,15	27,20	43,59	95,77	155,36
Other receipts	18	2,27	1,20	6,10	5,97
TOTAL	107,98	142,41	224,55	394,01	616,21
OUTGO					
Claims by death	7,89	8,65	13,92	19,09	26,68
Claims by survivorship	20,81	25,46	44,65	68,01	84,99
Surrenders including Bonuses in reduction of Premiums	4,44	3,29	5,65	11,14	15,47
Annuities less re-insurances	48	41	48	1,12	1,72
Bonuses in cash	38	03	01	01	01
Transfer of reserves	8,83	42	30,99	71	84
Expenses of management					
Commission to Insurance agents	24,11	10,95	15,55	25,45	42,60
Other Expenses		20,64	33,94	53,98	87,14
Indian Dominion and Foreign taxes	03	09	21	22	42
Miscellaneous	02	1,29	3,10	27	7,60
Increase to Life Insurance Fund	40,99	71,18	76,01	214,01	345,74
TOTAL	107,98	142,41	224,55	394,01	616,21
	1974-75	1975-76	1976-77	1977-78	1978-79
1	7	8	9	10	11
INCOME					
Premiums for Life Insurance and Annuities					
Single (including consideration for annuities granted)	13,87	30,69	40,15	45,14	43,68
First year's	85,67	99,60	101,94	101,81	108,40
Renewal	411,70	457,96	511,21	562,48	622,91
Net Interest, Dividends and Rents ⁽¹⁾	173,92	202,02	266,79	306,28	355,70
Other receipts	4,28	3,05	6,60	2,71	37
TOTAL	689,44	793,33	926,69	1,018,33	1,131,06
OUTGO					
Claims by Death	32,23	37,85	43,12	48,39	55,05
Claims by survivorship	116,09	124,88	130,54	158,58	182,84
Surrenders including Bonuses in reduction of premiums	25,51	31,75	49,75	49,78	44,91
Annuities less Re-insurances	2,07	2,36	2,46	3,07	3,60
Bonus in cash	01	01	—	—	—
Transfer of Reserves	26,87	98	1,55	1,14	1,14
Expenses of Management					
Commission to Insurance agents	45,65	52,68	55,95	55,56	62,08
Other Expenses	110,20	121,79	114,57	126,95	134,15
Indian Dominion and Foreign taxes	14	09	15,65	13,57	23,10
Miscellaneous	1,29	13,77	1,00	13,47	8,56
Increase to Life Insurance Fund	329,38	407,18	511,91	547,82	615,61
TOTAL	689,44	793,33	926,69	1,018,33	1,131,06

Source : Life Insurance Corporation of India.

(1) Includes refund of income tax.

(a) Refers to the Income and outgo of the Life Insurance Corporation of India for the period 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

(6) Relates to Credit Balance.

Table 67—LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA

	'000 Rupees				
	1957(a)	1961	1965-66	1970-71	1973-74
1	2	3	4	5	6
Liabilities :					
Capital	5,00,00	5,00,00	5,00,00	5,00,00	5,00,00
Funds :					
Life Insurance fund	447,81,10	631,59,19	977,55,71	1,825,04,82	2,704,41,72
Other Insurance funds	66,99	12,91	2,82,14	8,52,53	8,13,44
General reserve and other reserve funds	5,74,72	2,29,49	9,12,99	15,43,84	14,16,04
Profit and loss account	1,45,00	—	76	—	—
Investment fluctuation account	13,32,49	13,41,85	51,01,35	31,22,80	31,06,03
Outstandings :					
Life insurance claims admitted or intimated but not paid	13,43,58	13,95,97	17,44,37	20,72,63	28,85,85
Other liabilities of Life Insurance business	18,07,33	24,72,26	35,68,58	61,14,18	93,60,19
Estimated liability in respect of outstanding claims of general insurance business	4,74	3,40	23,77	6,19,56	—
Other sums owing to insurers	16,06	15,64	86,88	14,52,45	—
Contra entry	—	—	22,35	96,55	95,84
TOTAL	505,72,01	696,30,71	1,099,98,90	1,988,79,36	2,886,19,11
Assets					
Mortgage on property	12,41,38	8,48,59	39,05,59	233,02,89	406,54,45
Loans on Policies within their surrender values (including A.N.F. advances)	39,70,91	47,79,06	74,30,43	144,99,17	198,15,95
Loans on reversions and life interest	—	23	13	—	—
Loans on stocks and shares	9	—	44,33	87,87	—
Other Loans	10,00	7,29	5,13	3,94	438,68,78
Central Govt. Securities	201,04,29	238,73,60	310,64,83	481,31,33	681,17,34
State Govt. securities	55,37,89	117,07,91	177,51,84	234,30,85	322,36,43
Foreign Govt. Securities	6,31,58	9,88,49	10,73,68	17,80,59	21,89,18
Indian Municipal Port and Improvement Trust Securities	15,77,34	17,51,14	15,42,02	31,67,15	36,63,72
Bonds, debentures, stocks and other Securities whereon interest is guaranteed by the Indian Govt. or State Govt.	—	56,41,40	187,35,85	445,40,72	248,10,86
Debentures of Indian Companies etc.	20,65,24	22,80,12	43,46,87	56,98,77	63,98,18
Preference shares of Indian companies etc.	16,69,26	21,87,08	28,26,68	37,25,39	40,06,15
Ordinary shares of Indian companies etc	35,54,86	55,70,84	108,63,92	127,53,07	134,52,10
Land and house property	22,18,10	27,86,77	32,84,20	40,07,08	49,05,85
Agent's balances	19,67	13,31	6,13	41,02	1,83,61
Outstanding premiums	7,00,60	13,66,52	11,53,14	25,52,35	36,85,64
Amounts due from other insurers	55,40	35,25	39,92	1,76,26	3,34,56
Accrued and outstanding interest, dividends and rents	7,65,77	11,54,33	16,51,62	38,72,12	58,26,92
Deposits, cash and stamps	19,35,49	19,46,27	13,29,23	24,37,42	93,99,38
Miscellaneous	45,14,14	26,93,01	29,21,01	45,74,82	49,74,67
Contra entry	—	—	22,35	96,55	95,84
TOTAL	505,72,01	696,30,71	1,099,98,90	1,988,79,36	2,886,19,11

Source : Life Insurance Corporation of India

(a) Refers to the income and outgo of the Life Insurance Corporation of India for the periods 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

Table 67—LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA—*contd.*

	'000 Rupees				
	1974-75	1975-76	1976-77	1977-78	1978-79
1	7	8	9	10	11
Liabilities :					
Capital	5,00,00	5,00,00	5,00,00	5,00,00	5,00,00
Funds :					
Life Insurance fund	3,033,79,32	3,440,97,28	3,952,88,13	4,500,70,39	5,116,31,85
Other Insurance funds	9,27,79	10,23,29	11,13,89	11,61,71	12,86,20
General reserve and other reserve funds	14,70,52	16,11,76	17,98,38	19,05,32	19,44,56
Profit and loss account	—	—	—	—	—
Investment fluctuation account	57,06,00	57,06,00	56,60,21	56,60,21	56,60,21
Outstandings :					
Life insurance claims admitted or intimated but not paid	31,98,08	28,82,89	24,81,50	31,48,77	36,49,18
Other liabilities of Life insurance business	85,52,29	83,53,85	94,38,56	118,80,74	174,67,60
Estimated liability in respect of outstanding claims of general insurance business	—	—	—	—	—
Other sums owing to insurers	11,83	2,19	5,09	19,10	13,98
Contra entry	—	—	—	—	—
TOTAL	3,237,45,83	3,641,77,26	4,162,85,76	4,743,46,24	5,421,53,58
Assets :					
Mortgage on Property	508,79,24	571,09,10	649,59,68	751,97,72	828,99,27
Loans on Policies within their surrender values (including A.N.F. Advances)	261,17,53	257,05,90	248,84,63	305,57,50	325,48,39
Loans on reversions and life interest	—	—	—	—	—
Loans on stocks and shares	503,43,74	593,17,15	692,42,83	845,05,36	1,025,60,00
Other Loans ⁽¹⁾	777,22,13	860,44,57	981,03,87	1,151,48,20	1,306,35,47
Central Govt. Securities	362,48,14	407,92,33	428,03,30	453,08,76	473,93,51
State Govt. Securities	23,40,03	23,07,79	23,77,17	34,86,88	34,83,54
Foreign Govt. Securities	36,02,99	35,44,94	34,33,55	35,05,56	38,82,21
Indian Municipal Port and Improvement Trust Securities	—	—	—	—	—
Bonds, debentures, stocks and other Securities where on interest is guaranteed by the Indian Govt. or State Govt. ⁽¹⁾	284,18,28	328,27,28	405,38,35	488,20,01	617,71,59
Debentures of Indian Companies etc	64,63,95	64,53,07	74,81,56	79,44,32	87,50,90
Preference shares of Indian Companies etc.	40,99,35	41,78,43	43,06,45	43,16,53	43,83,16
Ordinary shares of Indian Companies etc.	140,41,12	145,21,15	153,42,82	162,76,35	161,89,98
Land and house property	51,88,66	56,93,21	60,18,53	66,67,90	63,00,36
Agents' balances	2,18,01	2,26,25	1,88,28	1,89,87	2,34,28
Outstanding premiums	43,55,13	48,06,38	53,98,39	57,18,06	60,93,79
Amounts due from other insurers	14,03	13,94	15,74	10,14	8,95
Accrued and outstanding interest, dividends and rents	69,81,59	85,39,11	104,58,35	121,06,34	140,34,19
Deposits, cash and stamps	49,76,89	78,22,48	116,27,23	85,51,72	119,58,63
Miscellaneous	52,23,19	42,71,99	55,00,44	66,15,92	90,11,38
Contra entry	11,83	2,19	5,09	19,10	13,98
TOTAL	3,237,45,83	3,641,77,26	4,162,85,76	4,743,46,24	5,421,53,58

⁽¹⁾ From 1972-73 "Other loans" include "loans on personal security" and "loans to State Government for housing & other Schemes" which were hitherto included in "Bonds, debentures etc."

Table 68--NEW LIFE INSURANCE BUSINESS BY INDIAN INSURERS AND TOTAL LIFE INSURANCE BUSINESS IN FORCE

Rs. lakhs.

Year	New Business		Total Business in Force at the end of the year	
	Sum Insured	Annuities per annum	Sum Insured and Bonus	Annuities per annum
1	2	3	4	5
1951	141,79	2	819,26	31
1956	197,51	5	1,334,51	85
1961	608,82	23	2,737,57	1,10
1965-66*	797,79	33	4,393,61	1,56
1970-71	1,303,08	84	7,185,83	5,15
1974-75	3,112,43	1,45	13,309,31	8,14
1975-76	5,385,33	1,76	16,869,11	9,15
1976-77	5,119,23	2,54	17,942,09	10,99
1977-78	5,805,66	2,35	20,190,22	12,95
1978-79	7,150,88	3,08	22,666,63	15,56

Source :— Life Insurance Corporation of India.

* Life Insurance Corporation of India have changed over to financial year of accounting from 1st April, 1963.

Table 69—POST OFFICE LIFE INSURANCE FUND ACCOUNT (1)

'000 Rupees								
Particulars	1964-65	1965-66	1970-71	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7	8	9
I. Postal Life Insurance Receipts :								
Balance at the beginning of the year	19,90,11	21,10,36	29,06,22	36,90,11	40,12,80	44,17,85	50,26,44(d)	57,81,04
Premia realised	1,74,01	1,86,87	2,80,83	3,76,60	4,43,06	6,56,58	8,01,98	10,86,22
Medical fee realised	2	2	9	6	9	20	23	19
Cost of assignment fees	1	(a)	1	(a)	(a)	1	1	—
Fines realised	6	7	11	30	27	50	61	77
Loans—principal	16,47	15,13	23,04	36,89	32,82	44,02	51,39	56,06
Loans—Interest	4,21	6,17	7,74	9,40	8,17	13,74	14,97	14,47
Misc. receipts	(a)	(a)	2	..	89	(a)	2	1
Interest on balance	70,92	74,74	1,47,90	2,06,33	2,71,53	3,21,28	3,68,69	4,58,93
Total Receipts	22,55,80	23,93,37	33,65,96	43,19,70	47,69,64	54,54,18	62,64,34	73,97,65
Balance at the end of the year	21,10,36	22,34,65	31,42,36	40,12,80	44,17,85	50,22,51	57,81,04	68,85,50
Payments :								
Policies paid	99,83	1,06,35	1,43,27	1,90,98	2,18,67(c)	2,44,90(c)	27,5,18(c)	2,85,86
Monthly allowance paid	..	..	..	(a)	..	..	..	..
Surrender value paid	10,05	13,99	13,60	16,67	19,43	25,95	40,45	47,09
Medical fees paid	33	43	79	1,03	1,47	1,79	2,48	4,03
Refunds	84	87	1,33	2,41	2,61	3,48	4,32	5,43
Refund of M.E.	—	—	—	—	(a)	—	—	—
Refunds of loan interest	3	3	5	5	4	3	4	3
Loan payment	12,51	24,00	41,99	57,51	59,52	92,34	80,10	75,42
Postal establishment including printing etc.	11,85	13,04	22,20	38,25	50,03	63,12	80,75	94,29
Refund of assign/nom. fees	—	—	(a)	—	—	—	—	—
Misc. charges	—	—	(a)	—	1	6	—	—
Total Payments	1,45,44	1,58,72	2,23,24	3,06,90	3,51,79	4,31,67	4,83,30	5,12,15
II. Extra Premium Fund :								
Receipts :								
Balance at the beginning of the years (as on 1st April)	82,34	91,97	1,03,53	1,17,91	1,24,39	1,32,68	1,38,02(e)	1,47,68
Subscriptions realised	6,63	(—) 89	—	—	—	—	—	—
Interest on balance	3,00	3,21	5,18	6,48	8,29	9,29	9,66	11,08
Total	91,98	94,30	1,08,71	1,24,39	1,32,68	1,41,97	1,47,69	1,58,76
Payments :								
Postal establishment including printing etc.	(a)	4	(a)	(a)	(a)	(a)	(a)	(a)
Balance at the end of the year	91,97	94,25	1,08,71	1,24,39	1,32,68	1,41,96	1,47,69	1,58,76

Source : Director General of Posts and Telegraphs.

NOTE :—Total may not tally due to rounding off of figures.

(1) The accounts of the (Civil and Defence) Wings of the Post Office were amalgamated from 1st April, 1964.

(a) Less than 500 rupees.

(b) Includes Rs. 259 thousands transferred from the opening balance of extra Premium Fund to the opening balance of Life Fund for the year 1972-73.

(c) Including monthly allowance paid.

(d) Includes Rupees 393 thousand transferred from extra premium fund as on 31-3-1975 along with interest for 1975-76.

(e) Deducting Rupees 393 thousand transferred to P.O.I. fund as on 31-3-1975 along with interest for 1975-76.

Table 70—POSTAL LIFE INSURANCE POLICIES ISSUED (1)

Number : lakhs
Amount : Rs. lakhs

Years	Balance at the beginning of the year		Issued during the year		Total		Deduct			
							Effect of Conversion		By Death	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	2	3	4	5	6	7	8	9	10	11
1964—65 . .	16,74	39,19	1,01	2,54	17,75	41,73	—	3	7	17
1965—66(2) .	17,30	40,84	1,27	3,71	18,57	44,45	—	2	8	19
1970—71 . .	23,42	67,07	2,55	9,64	25,97	76,71	—	1	6	18
1973—74 . .	28,78	91,68	3,13	13,98	31,91	105,66	—	1	8	20
1974—75 . .	31,21	103,93	3,64	17,99	34,85	121,92	—	1	10	24
1975—76 . .	34,05	119,92	6,13	35,68	40,18	155,56	—	1	11	31
1976—77 . .	39,22	153,17	7,28	42,05	46,50	195,22	—	2	11	32
1977—78 . .	45,45	192,44	9,98	59,94	55,43	252,38	—	—	11	33

Years	Deduct								Balance at the end of the year	
	By Maturity		By Surrender		By Lapse and Cancellation		Total			
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	12	13	14	15	16	17	18	19	20	21
1964—65 . .	28	61	9	7	1	1	45	89	17,30	40,84
1965—66(2) .	31	66	12	33		1	52	1,11	18,05	43,44
1970—71 . .	39	92	9	30	1	4	55	1,35	25,42	75,36
1973—74 . .	50	1,20	11	26	1	5	70	1,73	31,21	103,93
1974—75 . .	58	1,39	12	32	1	4	81	2,00	34,04	119,92
1975—76 . .	67	1,58	16	46	2	7	96	2,43	39,22	153,17
1976—77 . .	67	1,63	24	66	3	15	1,05	2,78	45,45	192,44
1977—78 . .	67	1,74	26	87	4	22	1,08	3,16	54,35	249,22

Source : Director General of Posts and Telegraphs

NOTE :—(1) The accounts of the Whole Life and Endowment Assurance Policies and Annuities were amalgamated with effect from 1st April, 1964. The figures include monthly allowance contracts issued, discharged, lapsed and surrendered during the year.

(2) 3 Policies amounting to Rs. 52,531 transferred or ascertained to be liabilities of Pakistan have been deducted for the year 1965—66.

Table 71—PARTICULARS RELATING TO PREMIUM DERIVED FROM FIRE, MARINE AND MISCELLANEOUS INSURANCE OF INDIAN INSURERS

Rs. lakhs

Premium income included in Revenue Account									
	Fire		Marine		Miscellaneous		Total		
	In India	Outside India	In India	Outside India	In India	Outside India	In India	Outside India	
1	2	3	4	5	6	7	8	9	
1951	3,34	4,52	1,31	1,46	3,10	92	7,75	6,90	
1956	3,37	6,21	1,67	1,96	4,02	2,36	9,06	10,53	
1961	7,49	7,72	3,89	2,64	12,12	5,61	23,50	15,97	
1966	15,92	12,16	8,20	4,29	22,79	10,85	46,91	27,30	
1970	30,72	15,30	14,44	6,13	39,28	14,72	84,44	36,15	
1973	65,89	21,41	40,13	8,50	66,88	25,81	172,90	25,72	
1974	68,89	23,33	47,84	10,87	69,86	26,01	186,59	60,21	
1975	82,15	22,93	54,30	14,27	81,28	25,80	217,73	63,00	
1976	90,25	23,38	64,70	15,52	90,10	27,82	245,05	66,72	
1977	88,19	28,57	66,94	17,82	99,00	25,48	254,13	71,87	

Source : Office of the Controller of Insurance.

NOTE :— Figure for the year 1966-1972 include General Insurance Business of the Life Insurance Corporation of India. Since 1-1-1973. The L.I.C. of India has not been transacting any general insurance business. Figures for Insurers other than L.I.C. are for calendar year ending 31 December while those for L.I.C. are for financial year ending 31 March, except 1972 figures which are for 9 months ending 31 December, 1972 in respect of L.I.C.

15. TRADE

(A) FOREIGN TRADE

The figures represent trade with foreign countries both on private and government accounts, registered at Indian sea-ports, airports and land customs stations. Statistics are recorded on the basis of the general system of registration under which the goods arriving from abroad are first included under imports and when they are shipped again they are included under re-exports. With effect from April 1963 trade arising in Goa, Daman & Diu, the Andaman & Nicobar Islands and the Laksha Dweep is included. In the case of Nepal, airborne trade alone was covered upto March, 1964 subsequent to which it covers both by land and air. The sources of foreign trade statistics are customs and central excise authorities. These are compiled by the Directorate General of Commercial Intelligence & Statistics from the bills of entry and shipping.

Tables 73 & 73A

The Section, Division and Groupwise data for Import, Export & Re-export for the years 1978-79 and 1977-78 (Revised) as shown in Table 73A are not comparable with those for the previous years upto 1976-77, as given in Table 73, due to revised structure of certain groups of the Indian Trade classification Revision 2.

IMPORTS—Tables 74 & 79

Import figures generally show the trade as declared by importers in the bills of entry (applications for clearance) and as checked by customs officials.

Goods entered for storage in bonded warehouses and afterwards exported therefrom are included under 'imports' and 're-exports'. Transshipment trade is not recognised for the purposes of Indian trade returns and is, thus, not included here. Direct transit trade is also excluded.

Imports of baggage of passengers are not included since November, 1964. All dutiable articles imported from foreign countries by parcel or letter post are included.

EXPORTS AND RE-EXPORTS—Tables 75, 76 & 80

Export figures represent actual shipments as checked by the customs officials. The figures of exports relate to Indian merchandise alone and re-exports to foreign merchandise previously imported into India.

All articles despatched to foreign countries by parcel or letter post are included since 1964-65.

The country-wise imports, exports and re-exports are given respectively in Tables, 74, 75 & 76. The countries are listed in alphabetical order.

OVERALL BALANCE OF TRADE—Table 77

From April 1948 total value of foreign trade of India by all routes (*i.e.* sea, air and land) has been taken into account for the purpose of calculating the balance of trade. All foreign trade transactions in gold, currency notes and coins are included under treasure. Balance of trade in treasure refers to gold and silver up to December 1956 and thereafter to gold only. Trade in silver is included under merchandise after December 1956.

CLASSIFICATION OF TRADE BY COUNTRIES—Tables 74 & 75

Imports are classified with reference to the countries whence they were consigned to India and not with reference to the countries whence they were shipped direct to India. The country of consignment is defined as that from which the goods have come whether by land and sea or by sea only or by air, without interruption of transit save in the course of transshipment or transfer from one means of conveyance to another. Thus the countries whence goods are consigned are not in all cases the countries of actual origin of goods since goods produced in one country may be purchased by a firm in another country and thence despatched after an interval to India.

Exports are credited to the country of final destination as declared by exporters in the shipping bills whether that country possesses a sea-port or not. The country of final destination is defined as that to which goods exported from India are intended to pass whether by sea and land or by sea only or by air without interruption of transit, save in the course of transshipment or transfer from one means of conveyance to another.

The figures are those declared by importers and exporters in the bills of entry and shipping bills. The value of goods represents the wholesale cash price less trade discount for which goods (i) the like kind and quality are sold or are capable of being sold at the time and place of importation or exportation as the case may be, without any abatement or deduction whatever, except that in the case of goods imported, of the amount of duties payable on the importation thereof, or (ii) where such price is not

ascertainable the cost as which the goods of the like quality could be delivered at such place without any abatement or deduction except as aforesaid. Import valuation in practice corresponds to c.i.f. method but export valuation was, prior to April 1951, not strictly on f.o.b. basis as it did not take into account export duties and such items as dock charges, cost of transport, etc., up to the vessel. With effect from April 1951, however, the basis of export valuation has been changed so as to conform strictly to f.o.b. basis inclusive of export duty and/or cess where leviable.

CURRENCY AREAS—Tables 78A, 78B, & 78C

The following classification has been adopted from the year 1956-57.

Dollar Area.—United States of America, Canada (including Newfoundland and Labrador) Cuba, Haiti, Dominican Republic, Puerto Rico, Virgin Islands of the United States, Mexico, Guatemala Honduras (not British), Salvador, Nicaragua, Costa Rica, Columbia, Republic of Panama, Panama Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa.

Sterling Area.—All Commonwealth countries (excluding Canada) together with Irish Republic, Iceland, Jordan, Muscat and Oman and Burma. Iraq has been transferred to 'other soft currency' areas, subsequent to June, 1959. Cameroon and Somalia Republic have been included with effect from April, 1963.

Other Soft Currency Area.—All other countries.

Currency figures include the latest adjustments and, therefore, do not always tally with the figures in the preceding tables.

Under the revised classifications of the economic regions employed by the Directorate General of Commercial Intelligence & Statistics, Calcutta with effect from financial year 1976-77, the countries included in respective regions are mentioned below and a Special Table has been compiled on the basis of monthly data furnished by the Directorate General of Commercial Intelligence & Statistics, for publication in the Monthly Abstract of Statistics brought out by this organisation.

Region 01 : East African Community

Kenya; Tanzania, United Republic of; and Uganda.

Region 02 : Organisation Commune African Malagache

Benin (Dahomey); Cameroon, United Republic of; Central African Republic Chad; Congo (People's Republic of Congo); Gabon; Ivory Coast; Malagasy Republic (Madagascar); Mauritania; Mauritius; Niger; Rwanda; Senegal; Togo; Upper Volta; Zaire, Republic of

Region 03 : Organisation of African Unity

Angola; Botswana; Burundi; Canary Islands; Cape Verde Islands; Camoros; Ethiopia; Equatorial Guinea; French Southern and Antarctic Territories; French Territory of the AFARS of ISSAS (Somaliland); Gambia; Ghana; Guinea; Guinea Bissau; Lesotho; Liberia; Malawi; Mali; Namibia (South West Africa); Nigeria; Other East African Countries; Reunion; Sao Thame & Principale; Seychelles; Sierra Leone; Somalia; St. Helena of Ascension; Swaziland; Western (Spanish) Sahara and Zambia.

Region 04 : Other African Countries

Algeria; Egypt Arab Republic of; Libya; Morocco (including Tangier); Rhodesia; South Africa; Sudan; and Tunisia.

Region 05 : North America

Canada; Greenland; St. Pierre and Miquellon and United States of America.

Region 06 : Latin American Free Trade Association

Argentina; Bolivia; Brazil; Chile; Colombia; Ecuador; Mexico; Paraguay; Peru; Uruguay and Venezuela.

Region 07 : Carabian Free Trade Association

Antigua; Bahamass; Barbador; British Virgin Islands; Cayman Islands; Cuba; Dominican Republic; Dominica; Grenada; Guadeloupe (Formerly French West Indies); Guyana; Haiti; Jamaica; Martinique; Montserrat; Netherlands Antilles; St. Kitts-Nevis-Anguilla; St. Lucia; St. Vincent Trinidad and Tobago; Turks and Caicos Islands and Virgin Islands of U.S.

Region 08 : Central American Common Market

Costa Rica; El Salvador; Guatemala, Honduras, Nicaragua.

Region 09 : Other American Countries

American Samoa; Belize (Br. Honduras) Bermuda; Falkland Islands; Panama (Excluding Canalzone) Panama Canal Zone; Puerto Rico and Surinam.

Region 10 : ESCAP Countries

Afghanistan; Australia; Bangladesh; Brunei; Burma; China; People's Republic of; Christmas Islands; Cook Islands; Fiji Islands; Gilbert and Ellice Islands; Hong Kong; Indonesia; Iran; Japan; Kampuchea Democratic Republic (Formerly Khmer); Korea Republic; Laos People's Democratic Republic; Malaysia; Mongolia; Nauru Republic of; Nepal; New Zealand; Pakistan; Papua and New Guinea; Philippines; Singapore; Solomon Islands; Sri Lanka; Thailand; Tonga; Tuvalu; Vietnam Republic of; and Western Samoa.

Region 11 : Economic Commission for West Asia

Bahrain Island; Iraq; Jordan; Kuwait; Lebanon; Neutral Zone; Oman; Qatar; Saudi Arabia; Syrian Arab Republic; United Arab Emirates (formerly Trucial States of Abu Dhabi; Dubai; Sharjah etc.) Yemen People's Democratic Republic of; Yemen Arab Republic.

Region 12 : Other Asian and Oceanian countries and Antarctic and Arctic regions

China Republic (Formerly Formosa); Cocos Islands; French Guiana; French Polynesia (Oceania); Guam; Israel; Korea, Democratic Peoples' Republic; Macao; Maldive Islands; New Caledonia; New Hebrides; Niue Islands; Norfolk Islands; Pacific Islands (Trust Territory of); Pitcairn Islands; Portuguese Timor; Sabah, Sarawak; Tokelau Islands; Vietnam, Democratic Republic of; and Wallis & Futuna Islands.

Region 13 : European Common market countries

Belgium; Denmark; France; Germany, Federal Republic of; Ireland; Italy; Luxembourg; Netherlands and United Kingdom.

Region 14 : European Free Trade area countries.

Austria; Faroe Islands; Finland; Iceland; Norway; Portugal; Sweden; and Switzerland.

Region 15 : East European countries

Bulgaria; Czechoslovakia; German Democratic Republic; Hungary; Poland; Rumania and U.S.S.R.

Region 16 : Other European countries

Albania; Andorra; Channel Islands; Cyprus; Gibraltar; Greece; Liechtenstein; Malta; Spain Turkey and Yugoslavia.

INDEX NUMBERS OF QUANTUM AND UNIT VALUE OF EXPORT AND IMPORTS**Tables 81 & 82—**

Many significant changes took place in the pattern of India foreign trade since 1958. New commodities entered into the exports and many other items which were insignificant earlier gained importance. The commodity composition of imports, too, changed with the changing needs of the country. In view of changing pattern of foreign trade, the base period was changed to 1968-69 and the corresponding commodities basket was revised.

Scope and Coverage

In order to ensure adequate coverage of trade for the new series of index numbers, the number of included items has been increased to 489 in the case of exports as against 317 in the old series. As regards imports the number of items remains the same i.e. 511 as in the old series. The coverage of the revised commodities basket accounts for 92 per cent of the value of exports and 89 per cent of imports for the year 1968-69.

Method of Construction

As in the case of old series, the revised Index Numbers are of the fixed base type. The Unit Value (Price) Index numbers are calculated according to the Paasche formula and the Quantum Index Numbers according to Laspeyres formula; these are however not computed separately but are derived from the former indices.

The method of calculation of Unit Value Indices briefly consists of comparing the trade in the current period with that valued at 1968-69 prices. Symbolically, the Unit Value Index Number P is given by the formula :—

$$P = \frac{\sum p_n q_n}{\sum p_o q_n}$$

where, P_o and P_n denote the unit value of an article in the base period and the current period respectively and q_o and q_n its respective quantities in these periods.

As mentioned above, the Quantum Indices are derived from the unit value Indices (P) as follows.

$$\frac{V_n}{V_o} \times 100/P$$

where, V_o and V_n are the total values of trade in the base and current periods respectively.

Adjustment for Incomplete Coverage

It is not possible in practice to include all the commodities entering into trade since information on quantities lacking for many miscellaneous items in the trade records. Such items cannot be included in the cross valuations and hence do not appear directly in the compilation of Index Numbers. Adjustments have, therefore, been made in the final Index Numbers to allow for incomplete coverage. These adjustments are based on the assumption that the price changes in the items not covered in a section are similar to those shown by the items included in the calculation for the section. The method of adjustment can be explained symbolically as below :

The Unit Value Index (P_i) for the included items in the i th section is given by the formula :—

$$P_i = \frac{\sum_i p_n q_n}{\sum_i p_o q_n} \quad (1)$$

Where \sum_i = Summation over all included items in the section.

The adjusted unit value index P'_i for all the items of the section will be

$$P'_i = \frac{\sum'_i p_n q_n}{\sum'_i p_o q_n} \quad (2)$$

Where \sum_i = Summation over all items in the i th section

The adjusted General Index number P' will be

$$P' = \frac{\sum_{i=0}^s \sum'_i p_n q_n}{\sum_{i=0}^s \sum'_i p_o q_n} \quad (3)$$

While the aggregate $\sum_i p_n q_n$ is known, the aggregate $\sum_{i=0}^s \sum'_i p_o q_n$ is unknown and it cannot be

computed directly. It is therefore estimated on the assumption that the price changes for the covered items and for all the items in a section are the same. In other words, $p_i = P'_i$

$$\text{i.e. } P_i = \frac{\sum_i p_n q_n}{\sum_i p_o q_n} = \frac{\sum'_i p_n q_n}{\sum'_i p_o q_n} = P'_i$$

$$\begin{aligned}
 \text{So } \Sigma' p_0 q_n &= \frac{\Sigma' i p_0 q_n}{\Sigma i p_n q_n} \times \frac{\Sigma i p_n q_n}{\Sigma i p_0 q_n} = \Sigma' i p_n q_n \left| \frac{\Sigma i p_n q_n}{\Sigma i p_0 q_n} \right. \\
 &= \frac{\text{Total value of all items in the } i \text{ th section}}{\text{unadjusted unit value Index for the } i \text{ th section}} \quad (4)
 \end{aligned}$$

The adjusted General unit value Index Number P' is obtained by substituting the above value of $\Sigma' p_0 q_n$ summing over $i=0$ to 8 in the equation (3)

Quantum Indices are similarly adjusted for incomplete coverage by using the adjusted unit value Index P' instead of the unadjusted Index P occurring in the formula for deriving the Quantum Indices.

Linking of the old and revised series.

The linking of the new series of index numbers I (new) with the old series I (old) would be possible by the application of the formula given below :—

$$\begin{aligned}
 I(\text{old}) &= K I(\text{new}) \\
 \text{Where } \hat{K} &= \frac{\Sigma I(\text{old})}{\Sigma I(\text{new})}
 \end{aligned}$$

An empirical study has demonstrated that this formula gives more precise results than the other formulae meant for this purpose.

$$(1) \quad I(\text{old}) = C I(\text{new}) \text{ where } c^A = \frac{I}{n} \sum_{i=1}^n \frac{I(\text{old})}{I(\text{new})}$$

n = number of years of data used.

$$\begin{aligned}
 (2) \quad I(\text{old}) &= a + b I(\text{new}) \text{ where } \hat{b} = \frac{\text{Cov}[I(\text{old}) I(\text{new})]}{\text{Var}[I(\text{new})]} \\
 \hat{a} &= \bar{I}(\text{old}) - \hat{b} \bar{I}(\text{new})
 \end{aligned}$$

(B) COASTING TRADE

Tables 80-81—

Coasting trade statistics represent the trade registered at the ports in the States, that is, the trade between one State on one side and all other States on the other. The trade among ports within the same State has not been included.

The following Maritime Blocks each of which corresponds to a Maritime State or Union Territory have been adopted from April, 1957 :—

(1) West Bengal (2) Orissa (3) Andhra Pradesh (4) Tamil Nadu (5) Kerala (6) Karnataka (7) Bombay (8) Andaman and Nicobar Islands and (9) Lakshadweep.

Further, consequent on bifurcation of Bombay State two separate maritime blocks (i) Maharashtra and (ii) Gujarat are being shown from April 1961. Pondicherry has been adopted as a maritime block for the purposes of coasting trade statistics with effect from the same date. Besides Goa, Daman and Diu is being treated as a separate maritime block in coasting trade with effect from April 1963. Again Daman and Diu are being included under Gujarat with effect from April, 1964.

In pursuance of Government orders with effect from April, 1964 coastal trade statistics are being compiled on import basis from daily trade returns received from the ports open to coastal trade. Export figures are being derived from import data, as imports into one port represents the exports from other ports. Statistics relating to treasure is however being compiled on old basis from import and export returns submitted by each maritime block.

The figures show generally the trade as declared in the shipping documents duly scrutinised and passed through the customs houses. The term "Indian merchandise" comprises all goods which are of the growth, produce or manufacture of India. Indian merchandise is distinguished from foreign merchandise in the declarations made by importers or exporters in the bills of entry or shipping bills from which the trade

statistics are compiled. Passengers' baggage, postal articles and merchandise transhipped at Custom ports are excluded from the scope of these statistics. Imports and exports of treasure which include gold coin as well as bullion and silver (Current coins) only are recorded separately and are not included in the figures of merchandise. Transactions in silver (Other than current coins) have been included in merchandise with effect from April, 1961.

In the value of articles imported or exported as recorded in the coasting trade, customs and excise duties previously paid are included.

The year refers to the period of twelve months, April to March.

(C) INLAND TRADE

Table 85—

Nature and scope.—Inland Trade Statistics represent the movement of trade by railways and on steamer service, from and into a State taken as a whole or a chief port or ports, the trade of which is registered separately from that of the state in which such port or ports may be situated. Movement of trade by other means (e.g., road, air, country boats etc.) is thus excluded from the scope of these statistics.

Trade Block.—Prior to April, 1962 there were 29 Trade Blocks. The list has since been amplified with a view to taking into account the bifurcation of the erstwhile Bombay State into Gujarat and Maharashtra. It was further amplified in April, 1965 to provide for separate formation of Nagaland. For the purposes of accounts, and as from April, 1965, India is divided into 31 Trade Blocks, representing the States and Union Territories except Andhra Pradesh, Gujarat, Kerala, Tamil Nadu, Maharashtra, Karnataka and West Bengal which have been constituted into more than one Trade Block. The Reorganisation of the Punjab and Himachal Pradesh has been given effect from April, 1967. Chandigarh is shown as a separate Trade Block.

“Further, a new trade block of Kandla was introduced in April 1975 and three more trade blocks, namely Meghalaya, Arunachal Pradesh and Mizoram were introduced in April, 1976. Thus number of trade blocks was 38 in April, 1976”.

Method of Registration.—The figures from April, 1965 onwards represent actual exports from each trade block. According to arrangement in force, each of the railways and the steamer companies registers such traffic as is despatched from stations on its line within a particular trade block to other trade blocks. Prior to April, 1965 these figures were recorded on ‘imports’ basis. In case of Tripura, however, there is no railway or steamer station or out-agency within the trade block, and special arrangements have been made to record the trade. The trade of this block is recorded by the following agencies :—

- (i) in respect of trade via the Bangladesh Railway by certain land and customs stations on the Tripura Bangladesh border;
- (ii) in respect of trade via Patharkandi station on the Assam-Tripura border, by the North East Frontier Railways.

River borne trade.—The statistics upto the period ending August, 1965 cover only the trade carried only by the River Steam Navigation Co. Ltd. between the Trade blocks mentioned below. No account is taken of (a) trade carried by other steamer owners or boat-owners between these trade blocks or (b) river borne trade between other trade blocks.

- (1) Calcutta. (2) Assam. (3) West Bengal (excluding Calcutta).

For the purposes of registration, trade originating in a railway and transhipped, under through booking arrangements, at a railway station to a steamer for conveyance to a river station, is treated as carried wholly by rail. The above company, however, suspended its steamer service from September 1965. Thus the statistics relate only to rail-borne trade from September, 1965 to 1971-72, thereafter i.e. from 1972-73 the Central Inland Transport Corporation Ltd., Calcutta, are furnishing statistics in respect of river borne trade between the above mentioned blocks.

Articles and Units of measurement.—The trade in certain staple articles only is recorded and the weight recorded is the net weight i.e., the gross weight entered in the invoices less certain fixed percentages which have been taken to represent the weight of packing etc. Values are not recorded. Figure of oil seeds represent the trade in the following varieties : (i) Castor, (ii) Cotton seed, (iii) Ground nut, (iv) Linseed, (v) Rape and mustard, (vi) Til (*jinjili*). Cotton piece goods include both Indian and foreign. Jute raw includes both loose and *pucca* bales. Raw cotton figures do not make distinction between ginned and unginned.

Period.—Figures relate generally to the financial year April-March, but in the case of raw cotton figures relate to the year September-August.

FOREIGN TRADE

VALUE OF IMPORTS AND EXPORTS

RS. LAKHS

700000

600000

500000

400000

300000

200000

100000

0

RS. LAKHS

+ 0

-40000

-80000

-120000

— IMPORTS
EXPORTS
(INCLUDING RE-EXPORTS)

BALANCE OF TRADE

1950-51 55-56 60-61 65-66 70-71 72-73 -74 -75 -76 -77 -78 -79

TRADE

(A) FOREIGN TRADE

Table 72—VALUE OF TOTAL TRADE IN MERCHANDISE AND TREASURE
(By Sea, Air and Land)

		Rupees Lakhs							
		1955-56	1960-61	1965-66	1970-71 ^(a)	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9
<i>Merchandise</i>									
Imports (Foreign merchandise)	.	7,744.41	1,121.62	1,408.58	1,634.20	5,264.78	5,015.15	6,020.23	6,788.64
Exports (Indian merchandise)	.	603.36	632.42	801.65	1,524.39	4,025.92	4,967.83	5,397.51	5,706.60
Exports (Foreign merchandise)	.	5.66	9.97	3.99	10.77	10.34	13.18	10.36	18.03
Total Exports	.	609.02	642.39	805.64	1,535.16	4,036.26	4,981.01	5,407.87	5,724.63
Total Trade in Merchandise	.	1,383.42	1,764.01	2,214.17	3,169.36	9,301.04	9,996.16	11,428.10	12,513.27
<i>Treasure</i>									
Imports	{ Gold	10	86	37	94	4	3	9	51
	{ Silver ⁽¹⁾	—	—	—	—	—	—	—	—
	{ Currency notes ⁽²⁾	13.81	6.86	12.97	3.33	4	7	11	12
	{ Total	13.91	7.72	13.34	4.27	8	10	20	63
Exports ⁽²⁾	{ Gold	..	..	..	—	—	—	..	..
	{ Silver ⁽⁴⁾	—	—	—	—	—	—	—	—
	{ Currency notes ⁽³⁾	3.07	10.94	2.86	4	4	4	6	8
	{ Total	3.07	10.94	2.86	4	4	4	6	8
Total Trade in Treasure		16.98	18.66	16.20	4.31	12	14	26	71

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

(1) From January 1957 silver figures are included under Merchandise.

(2) Includes re-exports.

(3) Includes Government of India Coins.

(a) Figures are in terms of the post-devaluation reports rupees from 1970-71 onwards.

*Treasure figures provisional.

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUP	Rs. Lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0—FOOD AND LIVE ANI- MALS												
Division 00—Live ani- mals—												
001 Live animals	11	03	—	53	02	—	20	36	—	18	2,88	—
Total of Division 00	11	03	—	53	02	—	20	36	—	18	2,88	—
Division 01—Meat and meat preparations—												
011 Meat, fresh, chilled or frozen	—	33	—	2	5,23	—	—	10,98	—	—	17,87	—
012 Meat dried, salted or smoked whether or not in airtight containers	—	01	—	—	01	—	—	02	—	—	—	—
013 Meat in airtight containers, n.e.s. and meat prepara- tions whether or not in airtight containers	03	01	—	—	—	—	—	—	—	08	01	—
Total of Division 01	03	35	—	02	5,24	—	—	11,00	—	08	17,88	—
Division 02—Dairy pro- ducts and eggs—												
022 Milk and cream	8,33	07	—	18,25	03	—	20,36	04	—	30,99	25	—
023 Butter	2,26	02	—	6,50	01	—	6,62	12	—	7,96	32	—
024 Cheese and cured	04	—	—	13	—	—	16	—	—	17	—	—
025 Eggs	—	—	—	—	04	—	20	08	—	12	87	—
Total of Division 02	10,63	09	—	24,88	08	—	27,34	24	—	39,24	1,44	—
Division 03—Fish and fish preparations—												
031 Fish, fresh and sim- ply preserved	—	26,89	—	1,51	61,46	—	1,09	12,543	—	—	177,41	—
032 Fish in airtight con- tainers, n.e.s. and fish preparations whether or not in airtight containers (including Crustacea and Molluscs)	01	3,65	—	05	3,54	—	03	46	—	01	82	—
Total of Division 03	01	30,54	—	1,56	65,00	—	1,12	125,89	—	01	178,23	—
Division 04—Cereals and cereal preparation and dried leguminous vegetables and flour thereof (Grain pulse and flour and prepara- tions thereof)—												
041 Wheat (including spelt) and meslin, unmilled	173,37	02	—	698,18	14	—	1,210,55	1,10	—	807,10	35	—
042 Rice	29,82	5,03	—	12,17	21,50	—	46,58	13,04	—	45,98	6,12	—

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Rs. Lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 00—FOOD AND—LIVE ANIMALS—<i>contd.</i>												
Division 04—Cereals and cereal preparation and dried leguminous vegetables and flour thereof (Grain, pulse and flour and preparations thereof)—												
043 Barley, unmilled	—	—	—	09	—	—	03	01	—	01	3,72	—
044 Maize (Corn), unmilled	13	—	—	22	04	—	2,42	21	—	5,40	02	—
045 Cereals, unmilled, other than wheat, rice, barley and maize	07	—	—	47,38	—	—	70,12	05	—	3,33	—	—
046 Meal and flour of wheat or of meslin	48	88	—	10	—	—	1,03	—	—	1,26	—	—
047 Meal and flour of cereal, except meal and flour of wheat or of meslin	3,94	01	—	69	—	—	6,59	02	—	17	19	—
048 Cereal preparation and preparations of flour and starch of fruits and vegetables	4,81	67	—	4,40	1,84	—	4,90	2,60	—	1,221	4,91	—
049 Pulses and flour thereof	39	4,35	—	57	1,57	—	56	2,13	—	3,10	2,38	—
Total of Division 04	213,01	10,97	—	763,80	25,09	—	1,342,79	19,16	—	878,56	17,69	—
Division 05—Fruits and vegetables—												
051 Fruits, fresh and nuts (not including oil nuts) fresh or dried	35,82	54,41	—	47,17	121,13	—	42,02	102,44	—	28,49	115,15	—
052 Dried fruits, (including artificially dehydrated)	712	22	—	13,22	80	—	10,82	83	—	11,33	82	—
053 Fruits, preserved and fruit preparations	—	1,73	—	01	2,67	—	—	5,19	—	03	9,16	—
054 Vegetables fresh, frozen or simply preserved (excluding dried leguminous vegetables) roots, tubers and other edible vegetable products, n.e.s. fresh or dried	24	7,04	—	48	8,34	—	58	20,13	—	49	27,46	—
055 Vegetables, roots and tubers, preserved or prepared, n.e.s. whether or not in airtight containers	02	1,62	—	06	3,08	—	02	4,02	—	02	5,64	—
Total of Division 05	43,20	65,02	—	60,94	136,02	—	53,44	132,61	—	40,36	158,23	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Rs. lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0—FOOD AND—LIVE ANIMALS—contd.												
Division 06 Sugar, sugar preparations and honey—												
061 Sugar and honey	52	29,30	—	97	339,76	—	60	474,78	—	63	149,72	—
062 Sugar confectionery and other sugar preparations (except chocolate confectionery)	—	15	—	—	10	—	—	15	—	02	35	—
Total of Division 06	52	29,45	—	97	339,86	—	60	474,93	—	65	150,07	—
Division 07 — Coffee, tea, cocoa, spices and manufactures thereof—												
071 Coffee	—	25,10	—	—	51,36	66,65	—	—	—	—	114,05	—
072 Cocoa	46	08	—	61	02	—	85	2	—	1,13	02	—
073 Chocolate and other food preparation containing cocoa or chocolate, n.e.s.	—	41	—	—	43	—	01	49	—	—	68	—
074 Tea and mate	—	148,25	—	—	228,06	—	—	226,82	—	—	292,87	—
075 Spices	48	38,81	—	86	61,41	—	1,16	71,53	—	1,42	72,92	—
Total of Division 07	94	212,65	—	1,47	341,28	—	2,02	375,61	—	2,55	480,54	—
Division — 08 feeding stuff for animals not including unmilled cereals)—												
081 Feeding-stuff for animals not including unmilled cereals)	24	58,97	—	72	103,53	—	1,03	106,62	—	1,37	256,53	—
Total of Division 08	24	58,97	—	72	103,53	—	1,03	106,62	—	1,37	256,53	—
Division — 09 Miscellaneous food preparations—												
091 Margarine and shortening	—	—	—	—	—	—	—	—	—	—	—	—
099 Food preparations, n.e.s.	3,11	1,90	—	32	3,06	—	37	6,81	—	77	4,18	—
Total of Division 09	3,11	1,90	—	32	3,06	—	37	6,81	—	77	4,18	—
TOTAL OF SECTION 0	271,79	412,67	—	855,20	10,1,921	—	1,428,93	1,253,32	—	963,78	1,267,69	—
SECTION 1—BEVERAGES AND TOBACCO												
Division 11—Beverages—												
111 Non-alcoholic beverages, n.e.s.	—	—	—	—	02	—	01	06	—	—	21	—
112 Alcoholic beverages	29	01	—	69	03	—	80	05	—	50	37	—
Total of Division 11	29	01	—	69	05	—	81	11	—	50	58	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*
(By Sea, Air and Land)

												Rs. lakhs
SECTIONS, DIVISION AND GROUPS 1	1970-71			1974-75			1975-76			1976-77		
	Im- Ports 2	Ex- Ports 3	Re- exports 4	Im- Ports 5	Ex- Ports 6	Re- exports 7	Im- Ports 8	Ex- Ports 9	Re- exports 10	Im- Ports 11	Ex- Ports 12	Re- exports 13
SECTION 1—BEVERAGES AND TOBACCO— contd.												
Division 12—Tobacco and tobacco manufactures—												
121 Tobacco unmanufactured	—	31,40	—	22	80,36	—	03	93,13	—	12	96,62	—
122 Tobacco manufactured	02	1,16	—	15	1,86	—	12	5,28	—	05	5,48	—
Total of Division 12	02	32,56	—	37	82,22	—	15	98,41	—	17	102,10	—
TOTAL OF SECTION 1	31	32,57	—	1,06	82,27	—	97	98,47	—	68	102,68	—
SECTION 2—CRUDE MATERIALS INEDIBLE EXCEPT FUELS												
Division 21—Hide skins and fur skins, undressed—												
211 Hides and skins (except fur skins) undressed	1,54	3,77	—	77	29	—	52	15	—	26	23	—
212 Fur skins, undressed	04	02	—	—	13	—	—	03	—	—	56	—
Total of Division 21	1,58	3,79	—	77	42	—	52	18	—	26	79	—
Division 22—Oil-seeds, oil nuts and oil kernels—												
221 Oil-seeds, oil nuts and oil kernels	6,36	5,96	—	10,07	29,28	—	7,85	82,20	—	3,30	71,16	—
Total of Division 22	6,36	5,96	—	10,07	29,28	—	7,85	82,20	—	3,30	71,16	—
Division 23—Crude rubber (including synthetic and reclaimed)												
231 Crude rubber (including synthetic and reclaimed)	3,85	04	—	6,96	89	—	7,02	04	—	8,36	7,61	—
Total of Division 23	3,85	04	—	6,96	89	—	7,02	04	—	8,36	7,61	—
Division 24—Wood, lumber and cork—												
241 Fuelwood and charcoal	04	01	—	04	04	—	02	02	—	07	74	—
242 Wood in the rough or roughly squared	13	5,94	—	92	8,93	—	61	12,49	—	47	16,55	—
243 Wood, shaped or simply worked	13	02	—	15	44	—	28	72	—	31	1,92	—
244 Cork raw and waste	62	—	—	1,08	—	—	30	—	—	19	—	—
Total of Division 24	92	5,97	—	2,19	9,41	—	1,21	13,23	—	1,04	19,21	—

(A) FOREIGN TRADE

Table 73 —INDIA'S FOREIGN TRADE BY SECTIONS DIVISIONS AND GROUPS—Contd.
(By Sea, Air and Land)

Rs. Lakhs

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 2—CRUDE MATERIALS INEDIBLE EXCEPT FUELS —contd.												
Division 25—Pulp and Waste paper—												
251 Pulp and waste paper	12,27	1,01	—	9,83	01	—	16,04	04	—	6,08	34	—
Total of Division 25	12,27	1,01	—	9,83	01	—	16,04	04	—	6,08	34	—
Division 26—Textiles fibers (not manufactured into yarn, thread or fabrics) and their Waste—												
261 Silk	72	60	—	67	48	—	1,67	1,04	—	1,04	14,8	—
262 Wool and other animal hair (except human hair)	16,07	5,09	—	27,46	8,77	—	25,92	5,06	—	27,98	8,05	—
263 Cotton	98,84	16,41	—	27,04	17,05	—	28,22	47,20	—	129,49	38,74	—
264 Jute	16	4,29	—	3,76	17,92	—	3,33	10	—	6,76	1,62	—
265 Vegetable fibres except cotton and jute	2,03	48	—	2,01	44	—	2,39	44	—	3,02	1,47	—
266 Synthetic and regenerated fibres (manmade fibres)	7,21	07	—	2,72	01	02	6,36	—	07	30,15	03	—
267 Waste materials from textile fabrics (including rags)	1,69	40	—	3,10	15	—	5,10	12	—	4,94	39	—
Total of Division 26	126,72	27,34	—	67,12	44,82	02	73,00	64,31	07	203,38	51,79	—
Division 27—Crude fertilizers and crude minerals (excluding coal, petroleum and precious stones)												
271 Fertilizers, crude	12,28	—	—	49,96	—	—	28,96	10	—	25,03	02	—
273 Stone, sand and gravel	02	72	—	02	4,31	—	02	295	—	04	8,23	—
274 Sulphur and unroasted iron pyrites	11,98	03	—	6,33	09	—	35,38	—	—	38,48	06	—
275 Natural abrasives (including industrial diamonds)	1,20	02	—	2,07	02	—	2,11	—	—	1,64	13	—
276 Other crude minerals	9,80	21,53	—	15,44	28,93	—	17,12	27,62	—	21,57	33,39	—
Total of Division 27	35,27	22,30	—	113,82	33,35	—	83,59	30,68	—	86,75	41,83	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS DIVISIONS, AND GROUPS—Contd.
(By Sea, Air and Land)

Rs. Lakhs												
SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 2—CRUDE MATERIALS, IN-EDIBLE, EXCEPT FUELS—contd.												
Division 28—Metalliferous ores and metal scrap—												
281 Iron ore and concentrates	01	117,28	—	03	160,39	—	02	213,93	—	17	238,49	—
282 Iron and steel scrap	76	6,95	—	2,14	6,31	—	3,28	7,30	—	6,37	9,75	—
283 Ores and concentrates of non-ferrous base metals	8,37	17,49	—	2,86	30,44	—	12,48	43,94	—	16,74	49,40	—
284 Non-ferrous metal scrap	1,77	39	—	92	19	—	4,40	14	—	7,80	52	—
285 Silver and platinum	—	—	—	—	—	—	02	—	—	—	—	—
286 Ores and concentrates of uranium and thorium	—	—	—	—	—	—	—	—	—	—	—	—
Total of Division 28	10,91	142,11	—	5,95	197,33	—	20,21	265,31	—	31,08	298,16	—
Division 29—Crude animal and vegetable materials n.e.s.—												
291 Crude animal materials, n.e.s.	22	9,13	—	19	27,20	—	17	15,85	—	39	22,64	—
292 Crude vegetable materials, n.e.s.	2,21	34,02	—	3,10	89,53	—	30,4	71,62	—	34,4	83,90	—
Total of Division 29	2,43	43,15	01	3,29	116,73	—	3,21	87,47	—	3,83	106,54	—
TOTAL OF SECTION 2	200,31	2516,6	01	220,01	432,25	02	212,67	543,47	07	344,04	597,45	—
SECTION 3—MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS—												
Division 32—Coal, coke and briquettes—												
321 Coal, coke and briquettes	10	4,01	—	09	6,80	—	33	1,705	—	—	14,34	—
Total of Division 32	10	4,01	—	09	6,80	—	33	1,705	—	—	14,34	—
Division 33—Petroleum and petroleum products—												
331 Petroleum, crude and partly refined for further refining (excluding natural gasolene)	105,90	—	—	954,90	—	—	1,051,79	—	—	1,151,62	—	—
332 Petroleum products	29,99	8,56	—	202,05	13,62	—	173,90	19,99	—	260,45	18,36	—
Total of Division 33	135,89	8,56	—	1,156,95	13,62	—	1,225,69	19,99	—	1,412,06	18,36	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*Contd.*
(By Sea, Air and Land)

Rs. Lakhs												
SECTIONS DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1966-77		
1	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
2	3	4	5	6	7	8	9	10	11	12	13	
SECTION 3—MINE- RAL FUELS, LUB- RICANTS AND RE- LATED MATERIALS —contd.												
Division 34 Gas, natu- ral and manufactur- ed—												
341 Gas, natural and manufactured	02	01	—	—	—	—	02	—	—	01	—	—
Total of Division 34	02	01	—	—	—	—	02	—	—	01	—	—
Division 35—Electric en- ergy—												
351 Electric energy	—	—	—	—	—	—	—	—	—	—	—	—
Total of Division 35	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL OF SECTION 3	136,01	12,58	—	1,157,03	20,42	—	1,226,04	37,04	—	1,412,07	32,70	—
SECTION 4—ANIMAL AND VEGETABLE OILS AND FATS												
Division 41—Animal oils and fats—												
11 Animal oils and fats	15,12	02	—	21,44	17	—	1,71	32	—	16,16	03	—
Total of Division 41	15,12	02	—	21,44	17	—	1,71	32	—	16,16	03	—
Division 42—Fixed ve- getable oils and fats—												
421 Fixed vegetable oils, soft	22,41	16	—	7,24	31	—	8,67	18	—	82,41	2,03	—
422 Other fixed vegeta- ble oils	67	6,87	—	5,06	33,35	—	5,52	35,44	—	18,20	46,54	—
Total of Division 42	23,08	7,03	—	12,30	33,66	—	14,19	35,62	—	100,61	48,57	—
Division 43—Animal and vegetable oils and fats, processed, and Waxes of animal or vegetable origin—												
431 Animal and vegeta- ble oils and fats, processed, and waxes of animal or vegetable origin	30	06	—	1,11	63	—	1,08	1,25	—	1,21	1,89	—
Total of Division 43	30	06	—	1,11	63	—	1,08	1,25	—	1,21	1,89	—
TOTAL OF SECTION 4	38,50	7,12	—	34,85	34,45	—	16,98	37,20	—	117,99	50,50	—
SECTION 5—CHEMI- CALS												
Division 51—Chemical elements and com- pounds—												
512 Organic chemicals	52,70	3,31	—	145,07	8,02	—	134,32	7,39	13	88,73	11,20	17

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Rs. Lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5—CHEMICALS—contd.												
513 Inorganic chemicals: elements, oxides and halogen salts . . .	9,35	1,97	—	34,13	10,88	—	37,54	8,06	—	38,93	9,12	—
514 Other inorganic chemicals . . .	5,94	2,56	—	6,98	8,22	01	8,34	8,66	—	9,55	10,86	—
515 Radio-active and associated materials . . .	—	—	—	—	—	—	—	—	—	—	—	—
Total of Division 51	67,98	7,84	—	186,18	27,12	01	180,20	24,11	13	137,21	31,18	17
Division 52—Mineral tar and crude chemicals from coal, petroleum and natural gas												
521 Mineral tar and crude chemicals from coal, petroleum and natural gas . . .	80	1,13	—	2,25	3,01	—	45	6,39	—	1,18	10	—
Total of Division 52	80	1,13	—	2,25	3,01	—	45	6,39	—	1,18	10	—
Division 53—Dyeing, tanning and colouring materials												
532 Dyeing and tanning extracts and synthetic tanning materials . . .	3,66	35	—	5,74	12	—	5,35	28	—	8,08	50	—
533 Pigments, paints, varnishes and related materials . . .	1,41	4,50	—	2,49	9,21	—	2,55	8,13	—	2,04	8,90	—
534 Synthetic organic dyestuff, natural indigo and colour lakes . . .	4,16	2,41	—	3,18	13,87	—	3,93	10,50	—	4,97	23,85	—
Total of Division 53	9,24	7,26	—	11,41	23,20	—	11,81	18,92	—	15,09	33,25	—
Division 54—Medicinal and Pharmaceutical products												
541 Medical and Pharmaceutical products . . .	24,27	8,46	—	34,21	22,95	1	36,26	22,71	—	42,14	23,42	—
Total of Division 54	24,27	8,46	—	34,21	22,95	1	36,26	22,71	—	42,14	23,42	—
Division 55—Essential oils and perfume materials toilet, polishing and cleaning preparations—												
551 Essential oils, perfume and flavour materials . . .	1,63	3,81	—	2,69	9,33	—	1,73	3,92	—	1,81	4,00	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Rs. Lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5—CHEMICALS—contd.												
553 Perfumery and cosmetics, dentifrices and other toilet preparations except soaps)	3	2,37	—	4	5,03	—	8	5,93	—	5	9,22	—
554 Soaps, cleaning and polishing preparations	7	95	—	17	1,66	—	33	4,55	—	34	5,31	—
Total of Division 55	1,73	7,13	—	2,90	16,02	—	2,14	14,40	—	2,20	18,53	—
Division 56—Fertilizers, manufactured												
561 Fertilizers, manufactured	61,20	—	—	436,20	—	—	469,41	—	—	197,72	—	—
Total of Division 56	61,20	—	—	436,20	—	—	469,41	—	—	197,72	—	—
Division 57—Explosives and pyrotechnic products												
571 Explosives and pyrotechnic products	33	12	—	61	71	—	58	47	—	33	1,52	—
Total of Division 57	33	12	—	61	71	—	58	47	—	33	1,52	—
Division 58—Plastic materials, regenerated cellulose and artificial resins												
581 Plastic materials, regenerated cellulose and artificial resins	8,10	3,19	—	18,36	1,88	2	19,54	1,23	4	27,35	4,17	—
Total of Division 58	8,10	3,19	—	18,36	1,88	2	19,54	1,23	4	27,35	4,17	—
Division 59—Chemical materials and products, n.e.s.												
599 Chemical materials and products, n.e.s.	18,62	1,22	—	39,00	9,22	—	39,49	2,25	—	26,33	5,08	—
Total of Division 59	18,62	1,22	—	39,00	9,22	—	39,49	2,25	—	26,33	5,08	—
TOTAL OF SECTION 5	192,28	36,36	1	731,11	104,12	4	759,89	90,47	17	449,56	117,27	17
SECTION 6—MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL												
Division 61—Leather, Leather manufacture, n.e.s., and dressed for skins												
611 Leather	5	71,59	—	12	133,88	—	13	191,46	—	9	246,30	—
612 Manufacturers of leather or of artificial or reconstituted leather, n.e.s.	2	58	—	—	3,85	—	4	2,78	—	5	8,69	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	7	9	10	11	12	13
SECTION 6—MANU- FACTURED GOODS CLASSIFIED CHI- EFLY BY MATE- RIAL— contd.												
613 Fur skins, tanned or dressed (includ- ing dyed)	—	1	—	—	7,23	—	—	7,24	—	—	8,51	—
Total of Division 61	7	72,18	—	12	144,96	—	17	201,48	—	14	268,49	—
Division 62—Rubber manufacturers, n.e.s.—												
621 Materials of rubber	76	31	—	73	40	—	1,42	48	—	1,65	89	—
629 Articles of rubber, n.e.s.	1,80	6,55	2	5,62	12,65	—	5,76	10,75	—	4,87	22,14	—
Total of Division 62	2,56	6,86	2	6,35	13,05	—	7,18	11,23	—	6,52	23,03	—
Division 63 Food and cork manufacturers (excluding furniture)												
631 Veneers, plywood boards, "improved" or reconstituted and other wood, worked, n.e.s.	3	1,42	—	8	7,44	—	10	4,29	—	14	9,03	—
632 Wood manufac- tures, n.e.s.	5	21	—	15	90	—	5	1,72	—	8	2,41	—
633 Cork manufactures	2	2	—	7	1	—	5	—	—	4	3	—
Total of Division 63	9	1,65	—	30	8,35	—	20	6,02	—	26	11,47	—
Division 64 Paper, paper board and manu- factures thereof—												
641 Paper and paper- board	24,84	3,94	—	59,08	3,88	—	56,61	1,62	—	61,14	1,51	—
642 Articles made of paper pulp of paper or of paperboard	23	1,47	—	44	3,62	2	1,07	3,84	2	1,03	4,75	—
Total of Division 64	25,07	5,41	—	59,52	7,50	2	57,68	5,46	2	62,17	6,26	—
Division 65 Textiles yarn, fabrics, made- up articles and re- lated products												
651 Textiles yarn and thread	4,41	34,48	—	10,18	37,63	—	10,13	22,81	4	4,23	54,47	10
653 Textiles fabrics, woven (not includ- ing narrow or special fabrics), other than cotton and jute fabrics	19	12,13	—	37	26,83	87	43	24,74	1,89	48	39,34	1,69
654 Tulle, lace, embroi- dery, ribbons, trim- minge and other small wares except of cotton and jute	1	53	—	5	1,34	—	10	2,53	—	7	2,14	—
655 Special textile fab- rics and related material except of cotton and jute	48	1,43	—	89	1,06	—	1,06	1,49	—	1,56	2,56	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—Contd.
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Rs. Lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 6—MANU- FACTURED GOODS CLASSIFIED CHIE- FLY BY MATERI- ALS—contd.												
656 Made-up articles, wholly or chiefly or textile materials, n.e.s.	12	31	—	13	2,29	—	25	4,01	—	39	3,78	—
657 Floor coverings, tapestries, etc., other than of cot- ton and jute	82	15,75	—	—	43,55	—	—	49,55	—	—	76,66	—
658 Cotton manufac- tures excluding yarn and thread and clothing	16	97,47	—	52	215,11	—	42	216,18	17	72	331,24	7
659 Jute manufactures excluding twist and yarn	97	189,17	—	80	294,03	—	14	247,84	—	18	197,46	—
Total of Division 65	7,86	350,47	—	12,94	621,84	87	12,54	569,14	2,10	7,63	707,65	1,86
Division 66—Non-metallic mineral manufac- tures, n.e.s.												
661 Lime, cement and fabricated building materials, except glass and clay ma- terials	14	2,61	—	24	11,15	—	30	22,23	—	36	39,28	15
662 Clay construction materials and re- fractory construction materials	4,21	26	—	1,58	1,20	—	2,75	2,11	—	2,20	4,80	—
663 Mineral manufac- tures n.e.s.	2,53	2,14	—	3,95	8,03	—	5,24	7,24	—	4,58	11,66	—
664 Glass	1,17	72	—	2,29	1,69	—	2,60	2,38	—	2,02	5,19	—
665 Glassware	65	1,03	—	1,13	3,27	—	1,60	4,53	—	2,01	6,65	—
666 Pottery	2	2	—	2	7	—	2	11	—	2	11	—
667 Pearls and precious stones unworked or worked	24,57	41,88	6	52,98	98,40	6	84,20	148,51	1	180,64	242,43	—
Total of Division 66	33,28	48,66	6	62,19	123,81	6	96,73	187,12	1	191,84	310,12	15
Division 67—Iron and Steel												
671 Pig iron, spiegelei- sen, sponge iron and steel powders and shot and ferroalloys	2,03	34,17	..	89	19,37	..	2,70	22,14	..	2,23	84,70	—
672 Ingots and other primary forms (in- cluding blanks for tubes and pipes) of iron and steel	3,83	2,94	..	6,19	3,38	..	10,21	19,78	..	3,22	40,65	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Rs. Lakhs											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 6—MANU- FACTURED GOODS CLASSIFIED CHIEFLY BY MATERIALS—contd.												
673 Iron and steel bars, rods, angles, shapes and sections (including sheet pilings)	18,12	35,47	2	75,36	13,07	..	40,15	42,24	..	26,95	138,90	3
674 Universals, plates and sheets of iron or steel	95,73	34	..	261,06	76	2	136,62	1,83	..	87,67	3,18	—
675 Hoop and strip of iron or steel	6,91	2	..	23,14	1	..	12,47	..	..	10,07	11	—
676 Rails and railway track construction material of iron or steel	18	6,52	..	1,50	9	..	2	4,12	..	5	38,86	—
677 Iron and steel wire (including wire rod)	2,51	27	..	4,64	86	..	2,91	92	..	2,08	1,13	34
678 Tubes, pipes and fittings of iron or steel	12,96	10,66	..	41,57	48,86	..	93,19	28,05	..	78,75	77,17	4
679 Iron and steel castings and forging unworked for n.e.s.	4,76	23	..	9,36	1,97	..	13,65	2,42	..	8,71	2,51	—
Total of Division 67	147,04	90,62	2	423,71	88,37	2	311,90	121,50	..	219,73	387,21	41
Division 68—Non-ferrous metals—												
681 Silver, platinum and other metals of the platinum group	61	1	..	1,56	81,84	..	1,99	187,85	..	2,00	151,46	—
682 Copper	60,20	6,99	..	73,02	2,69	..	21,84	1,35	..	46,16	1,44	—
683 Nickel	12,41	2	..	13,96	2	..	16,25	3	..	27,70	2	—
684 Aluminium	3,35	4,95	..	3,05	5,42	8	9,94	12,66	7	2,31	24,48	7
685 Lead	9,78	2	..	18,81	3	..	9,28	4	..	18,69	11	—
686 Zinc	21,97	4	..	55,36	32	..	21,31	..	..	35,60	3	—
687 Tin	8,80	4	..	8,57	4	..	14,26	1	..	20,47	2	..
688 Uranium and thorium and their alloys	..	..	..	..	..	..	..	..	..	..	—	—
689 Miscellaneous non-ferrous base metals employed in metallurgy	2,31	3	..	4,37	20	..	5,56	1	..	6,91	51	—
Total of Division 68	119,43	12,09	..	178,70	90,56	8	100,43	201,97	7	159,84	178,07	7
Division 69—Manufactures of metal, n.e.s.—												
691 Finished structural parts and structures n.e.s.	1,35	10,11	..	10,60	8,89	..	2,65	14,42	16	2,37	23,61	18
692 Metal containers for storage and transport	68	33	12	4,63	1,54	2	6,06	2,16	2	4,05	3,96	8
693 Wire products (excluding electric) and tencing grills	54	2,47	..	76	12,66	56	56	11,29	61	68	11,51	86

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS DIVISIONS AND GROUPS—Contd.
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	(Rs. Lakhs)											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
Division 69 Manufactures of metal, n.e.s.—contd.												
694 Nails, screws, nuts, bolts, rivets and similar articles of iron, steel or copper	1,15	1,87	..	1,35	5,61	..	1,93	6,92	..	2,17	18,84	—
695 Tools for use in the hand or in machines use	2,66	4,90	1	5,42	14,57	2	9,55	19,90	..	9,95	30,25	1
696 Cutlery	4	42	..	3	69	19	2	64	3	..	61	—
697 Household equipment of base metals	3	3,07	1	4	10,72	..	2	10,30	..	3	17,48	—
698 Manufacturers of metals n.e.s.	2,83	4,67	..	4,79	13,80	1	12,33	16,45	..	9,47	24,68	—
Total of Division 69	9,28	27,84	14	27,62	68,48	80	33,14	82,07	82	28,72	130,95	1,13
TOTAL OF SECTION 6	344,69	615,72	24	771,46	1,166,93	1,86	619,98	1,385,99	3,02	676,87	20,18,27	3,63
SECTION 7—MACHINERY AND TRANSPORT EQUIPMENT												
Division 71 Machinery, other than electric—												
711 Power generating machinery other than electric	23,22	5,43	1	45,34	26,49	1	64,49	29,23	3	65,16	33,78	..
712 Agricultural machinery and implements	27,85	51	1	6,46	2,56	..	10,07	3,41	..	20,06	2,47	6
714 Office machines	3,54	1,96	8	7,57	5,49	2	8,61	4,72	2	11,50	2,35	1
715 Metal working machinery	20,69	2,51	2	30,89	5,96	5	43,83	7,33	..	39,65	16,68	8
717 Textiles and leather machinery	11,01	68	8	20,34	19,38	29	22,06	23,12	53	19,55	16,92	83
718 Machines for special industries	29,79	1,58	2	48,06	5,67	4	66,93	8,17	..	108,48	10,08	4
719 Machinery and appliances (other than electrical) and machine parts, n.e.s.	141,70	8,41	12	244,87	24,96	50	360,67	32,53	1,43	394,33	36,08	25
Total of Division 71	257,81	28,08	35	403,53	90,51	92	576,67	108,51	2,01	658,73	118,37	1,27
Division 72—Electrical machinery apparatus and appliances												
722 Electrical power machinery and switchgear	31,34	4,47	..	65,63	15,00	15	76,88	16,73	16	67,06	18,22	27
723 Equipment for distributing electricity	3,40	3,5	..	9,14	15,16	..	11,97	17,74	2	4,85	21,85	—
724 Telecommunication apparatus	11,46	27,0	..	34,42	6,63	..	35,98	8,60	12	34,47	83	15
725 Domestic electric equipment	28	1,56	..	65	8,30	..	62	8,10	..	71	12,35	—
726 Electric apparatus for medical purpose and radiological apparatus	2,58	5	2	3,18	36	1	4,42	33	1	3,24	59	—

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*
(By Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1976-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
Division 72—Electrical machinery apparatus and appliances—Contd.												
727 Other electrical machinery and ap- paratus	21,28	3,73	4	48,03	11,84	1	70,91	12,83	11	62,68	19,42	51
Total of Division 72	70,35	16,09	11	160,95	57,29	17	200,78	64,33	41	173,01	82,86	93
Division 73 Transport equipment—												
731 Railway vehicles	14,01	2,82	..	25,46	9,77	..	34,32	13,77	1	17,45	11,29	—
732 Road motor vehicles	23,45	20,90	25	50,34	31,31	57	57,56	42,37	11	42,06	53,33	2,21
733 Road vehicles other than motor vehicles.	8	71,0	..	21	21,88	..	27	24,66	4	21	21,83	—
734 Aircraft	27,04	8	74	53,62	72	34	59,78	33	6	85,43	22	—
735 Ship and boats	1,97	5	6,74	1,59	2,60	3	5,21	2,41	52	2,25	6,18	—
Total of Division 73	66,54	30,95	7,72	131,22	65,68	94	157,12	83,54	74	147,40	92,85	2,21
TOTAL OF SECTION 7	894,69	75,11	8,18	695,70	213,48	2,03	934,58	256,39	3,16	979,14	294,07	4,42
SECTION 8—MISCE- LLANEOUS MANU- FACTURED ARTI- CLES												
Division 81—Sanitary, plumbing, heating, lighting fixtures and fittings—												
812 Sanitary, plumbing, heating and lighting fixtures and fittings	4	37	..	32	2,58	..	7	2,02	..	8	2,72	..
Total of Division 81	4	37	..	32	2,58	..	7	2,02	..	8	2,72	..
Division 82—Furniture												
821 Furniture	15	65	..	88	2,83	1	6	2,85	6	10	4,48	11
Total of Division 82	15	65	..	88	2,83	1	6	2,85	6	10	4,48	11
Division 83—Travel goods, hand bags and similar arti- cles												
831 Travel goods, hand bags and similar articles	1	62	..	1	3,88	..	..	6,50	..	8	6,43	..
Total of Division 83	1	62	..	1	3,88	..	..	6,50	..	8	6,43	..
Division 84—Clothing												
841 Clothing (except fur clothing)	14	3,020	..	8	138,06	19	22	202,52	18	11	324,66	2
842 Fur clothing (not including headgear) and other articles made of fur skin, artificial fur and articles thereof	..	2	..	..	11	..	..	25	..	..	36	—
Total of Division 84	14	30,22	..	8	138,17	19	22	202,78	18	11	325,02	2

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*
(By Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVISIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 8—MISCELLANEOUS MANUFACTURED ARTICLES—<i>contd.</i>												
Division 85—Foot Wear—												
851 Footwear . . . . .	..	11,44	..	..	20,76	..	..	22,06	..	..	29,57	—
Total of Division 85	..	11,44	..	..	20,76	..	..	22,06	..	..	29,57	—
Division 86—Professional, scientific and controlling instruments, photographic and optical goods, Watches and clocks—												
861 Scientific medical, optical, measuring and controlling instruments and apparatus	13,77	1,42	2	20,79	3,30	11	24,99	4,65	9	28,84	4,88	13
862 Photographic and cinematographic supplies	9,66	2	8	12,04	8	..	12,03	21	..	10,24	36	—
863 Developed cinematographic films	36	5,86	1	22	6,94	2	1,69	7,73	..	77	7,39	1
864 Watches and clocks	55	2	..	1,32	22	..	1,82	31	..	6,62	25	—
Total of Division 86	24,34	7,32	11	34,37	10,54	13	40,54	12,90	9	46,47	12,88	14
Division 89—Miscellaneous manufactured articles, n.e.s.												
891 Musical instruments sound records, reproducers and parts and accessories thereof	38	56	..	1,34	1,52	..	1,38	1,68	2	1,99	2,19	—
892 Printed matter	5,97	1,36	1	8,29	3,18	2	10,62	3,52	6	8,44	4,38	6
893 Articles of artificial plastic materials, n.e.s.	29	1,47	..	44	5,59	8	96	5,74	34	1,07	11,39	18
894 Perambulators, toys games and sporting goods	18	1,18	..	25	7,88	..	23	8,27	..	11	12,81	..
895 Office and stationery supplies, n.e.s.	11	64	..	51	1,41	..	27	1,09	..	37	98	..
896 Works of art collectors pieces and antiques	02	15,16	..	3	34,06	3	3	34,88	..	..	52,21	..
897 Jewellery and goldsmiths and silver-smiths ware	1	2,76	9	2	8,47	3	3	7,99	..	9	8,91	..
899 Manufactured articles, n.e.s.	92	2,30	..	81	2,62	1	1,07	3,88	..	1,10	4,51	..
Total of Division 89	7,87	25,43	10	11,69	64,73	17	14,61	67,05	42	13,18	97,39	24
TOTAL OF SECTION 8	32,55	76,03	21	47,35	243,48	50	55,52	316,17	76	60,02	478,48	52

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*concl'd.*
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	(Rs. Lakhs)											
	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 9—COM- MODITIES AND TRANSACTIONS NOT CLASSIFIED ACCORDING TO KIND												
911 Postal packages not classified according to kind	1,21	1,75	..	41	2,88	..	97	3,71	..	3	4,82	..
931 Special transactions not classified accord- ing to kind	218,1	10,9	21,4	45,7	16,6	10,5	79,7	16,8	31,6	68,0	13,3	44,4
941 Animals n. e. s. (<i>in- cluding 300 animals, dogs and cats</i>)	3	91	..	1	1,48	..	26	1,49	..	..	1,93	..
951 Firearms of war and ammunition thereof . . . . .	..	55	..	..	53	..	..	44	..	..	61	..
961 Coin other than gold (coin) not be- ing legal tender . . . . .	..	26	..	..	14	..	..	2	..	..	1	..
TOTAL OF SECTION 9	23,05	4,56	2,14	4,99	6,69	1,05	9,21	7,35	3,16	6,83	8,70	4,44
TOTAL OF ALL SEC- TIONS	1,634,20	1,524,39	10,77	4,518,78	3,32,331	5,52	5,264,78	4,025,92	10,33	5,011,03	4,967,83	13,18
VALUE OF ARTICLES UNDER REFEREN- CE . . . . .	..	..	..	..	..	..	..	..	..	4,11	..	..
GRAND TOTAL	1,634,20	1,524,39	10,77	4,518,78	3,323,31	5,52	5,26,478	4,025,92	10,33	5,015,15	4,967,83	13,18

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1977-78			1978-79		
	Import	Export	Reexport	Import	Export	Reexport
1	2	3	4	5	6	7
SECTION 0—FOOD AND LIVE ANIMALS CHIEFLY FOR FOOD						
Division 00—Live animals chiefly for food						
Section 001 Live animals chiefly for food	17	7,86	..	54	4,40	..
Total of Division 00	17	7,86	..	54	4,40	..
Division 01 Meat and Meat Preparations						
001 Meat and edible meat offals, fresh chilled or frozen (except meat and meat offals unfit or unsuitable for human consumption) . . . . .	..	25,17	..	..	34,51	..
012 Meat and edible meat offals (except poultry liver) salted in brine, dried and smoked	2	..	..	..	..	..
014 Meat and edible meat offals, prepared or preserved n.e.s. fish extracts	1	1	..	23	36	..
Total of Division 01	3	25,18	..	23	34,87	..
Division 02— Dairy Products and Birds' Eggs						
022 Milk & cream	25,51	15	..	40,56	22	..
023 Butter	19,04	30	..	21,52	31	..
024 Cheese & curd	22	..	..	12	..	..
025 Eggs, birds and egg yolks, fresh dried or otherwise preserved, sweetened or not	13	89	..	2	14	..
Total of Division 02	44,90	1,54	..	62,22	67	..
Division 03—Fish, crustaceans and molluscs and preparations thereof						
034 Fish fresh (live or dead), chilled or frozen . . . . .	..	3,44	..	1	9,15	..
035 Fish, dried, salted or in brine; smoked fish (whether or not cooked before or during the smoking process)	2	2,87	..	..	2,81	..
036 Crustaceans and molluscs, whether in shell or not fresh (Live or dead) chilled, frozen, salted, in brine or dried; crustaceans, in shell, simply boiled in water . . . . .	..	163,25	..	1	210,66	..
037 Fish, crustaceans and molluscs prepared or preserved n.e.s.	4	1,38	..	1	1,25	..
Total of Division 03	6	170,94	..	3	223,82	..
Division 04—Cereals and cereal preparations.						
041 Wheat (including spelt) and meslin, unmilled	93,58	44,15	..	66,07	66,35	..
042 Rice	6,18	11,47	..	1,02	38,71	..
043 Barley, unmilled	2	90	..	1	10	..
044 Maize (corn) unmilled	17	..	..	59	..	..
045 cereals, unmilled (other than wheat, rice, barley and maize)	7	1	..	30	46	..
046 Meal and flour of wheat and flour of meslin	1,25	1,45	..	3,29	12,71	..
047 Other cereals meals and flours	1,84	13	..	53	3	..
048 Cereal preparations and preparations of flour or starch of fruits or vegetables	19,38	6,33	..	15,12	8,55	..
Total of Division 04	122,49	64,44	..	86,94	126,92	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISION AND SECTIONS—*Contd.*
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Reexport 4	Import 5	Export 6	Reexport 7
Division 05—Vegetables and fruits						
054 Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products n.e.s., fresh or dried	4,55	14,33	..	27,05	23,10	..
056 Vegetables, roots and tubers, prepared or preserved n.e.s.	4	9,11	..	2	9,05	..
057 Fruit and nuts (not including oil nuts), fresh or dried	46,92	163,61	..	51,32	100,93	..
058 Fruit, preserved and fruit preparations	2	9,81	..	4	10,25	..
Total of Division 05	51,52	196,85	..	78,43	143,33	..
Division 06—Sugar, Sugar preparations and honey						
061 Sugar and honey	1,07	20,92	..	1,22	135,74	..
062 Sugar confectionery (except chocolate confectionery) and other sugar preparations	..	38	..	..	34	..
Total of Division 06	1,07	21,30	..	1,22	136,08	..
Division 07—coffee, tea, coco, spice and manufactures thereof						
071 Coffee and coffee substitutes	18	194,42	..	..	144,06	..
072 Cocoa	2,88	51	..	2,72	95	..
073 Chocolate and other food preparation containing cocoa n.e.s.	1	1,47	..	1	1,14	..
074 Tea and mate	..	569,69	..	..	340,45	..
075 Spices	7,37	137,10	..	9,23	148,06	..
Total of Division 07	10,44	903,19	..	11,96	634,66	..
Division 08—Feeding stuff for animals (not including unmilled cereals)						
081 Feeding stuff for animals (not including unmilled cereals)	1,42	156,95	..	1,60	145,80	..
Total of Division 08	1,42	156,95	..	1,60	145,80	..
Division 09—Miscellaneous edible products and preparations						
091 Margarine and shortening	..	1,41	..	..	28	..
098 Edible products and preparations n.e.s.	36	5,18	..	2,53	6,08	..
Total of Division 09	36	6,59	..	2,53	6,36	..
TOTAL OF SECTION 0	232,47	1,554,84	..	245,72	1,456,92	..
SECTION 1—Beverages and tobacco						
Division 11—Beverages						
111 Non-alcoholic beverages, n.e.s.	..	20	..	..	18	..
112 Alcoholic beverages	1,01	29	..	57	54	..
Total of Division 11	1,01	49	..	57	72	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISION AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Reexport 4	Import 5	Export 6	Reexport 7
Division 12—Tobacco and tobacco manufactures						
121 Tobacco, unmanufactured tobacco refuse	36	113,21	..	..	110,72	..
122 Tobacco, manufactured	7	4,03	..	9	5,59	..
Total of Division 12	43	117,24	..	9	116,31	..
TOTAL OF SECTION 1	1,45	117,74	.	67	117,03	..
SECTION 2—CRUDE MATERIALS, INEDIBLE, EXCEPT FUELS						
Division 21—Hides, Skins and furskins, raw						
211 Hides and skins (except furskins) raw	26	26	.	26	39	..
212 Furskins, raw (including astrakhan, caracut, persina lamb broadtail and similar skins) . . . . .	..	33	.	..	20	..
Total of Division 21	26	59	..	26	59	..
Division 22—Oil seeds and oleaginous fruit						
222 Oil seeds and oleaginous fruits, whole or broken, of a kind used for the extraction of 'soft' fixed vegetable oils (excluding flours and meals)	5,22	90	..	27,44	4,75	..
223 Oil seeds and oleaginous fruit, whole or broken, of a kind used for the extraction of other fixed vegetable oils (including non-defatted flours and meals of oil seeds and oleaginous fruit)	8,13	3,50	.	17,59	7,34	38
Total of Division 22	13,35	4,40	.	45,03	12,09	38
Division 23—Crude rubber (including synthetic and reclaimed)						
232 Natural rubber latex, natural rubber and similar natural gums	32	7,43	..	14,10	7	..
233 Synthetic rubber latex; synthetic rubber and reclaimed rubber; waste and scrap of unhardened rubber	10,47	28	..	14,11	31	..
Total of Division 23	10,79	7,71	.	28,21	38	..
Division 24—Cork and wood						
244 Cork, natural, raw and waste (including natural cork in blocks or sheets)	95	..	..	52	1	..
245 Fuel wood (excluding wood waste) and wood charcoal	4	94	..	20	9	..
246 Pulpwood (including chips and wood waste)	9	..	..	3	..	..
247 Other wood in the rough or roughly squared	85	17,46	..	1,75	13,94	..
248 Wood, simply worked and railway sleepers of wood	46	2,44	..	1,99	98	..
Total of Division 24	2,39	20,86	..	4,49	15,03	..
Division 25—Pulp and Waste paper						
251 Pulp and waste paper	21,24	4	..	41,91	6	..
Total of Division 25	21,24	4	..	41,91	6	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISION AND SECTION—Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISION AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Reexport 4	Import 5	Export 6	Reexport 7
Division 26—Textile fibres (other than wooltops) and their wastes (not manufactured into yarn or fabric)						
261 Silk	2,65	1,43	..	2,91	3,29	..
263 Cotton	198,86	3,81	..	29,07	20,06	..
264 Jute and other textile best fibres, n.e.s. raw or processed but not spun; tow and waste thereof (including pulled or garnetted rags or ropes) . . . . .	..	2,40	..	1,54	1,49	..
265 Vegetable textile fibres (other than cotton and Jute) and waste of such fibres	2,06	27	..	1,18	50	..
266 Synthetic fibres suitable for spinning	110,08	2	..	121,38	5	..
267 Other man-made fibres suitable for spinning and waste of man made fibres	81,62	4	..	76,84	4	..
268 Wool and other animal hair (excluding wool tops)	30,04	1,62	..	32,26	1,26	..
269 Old clothing and other old textile articles; rags	5,39	48	..	5,54	31	..
Total of Division 26	430,78	10,08	..	270,74	27,00	..
Division 27—Crude fertilizers and crude minerals (excluding coal, petroleum and precious stones)						
271 Fertilizers, crude	40,73	75	..	41,11	2	..
273 Stone, sand and gravel	3	10,59	..	13	14,22	..
274 Sulphur and unroasted iron pyrites	39,03	5	..	37,76	6	..
277 Natural abrasives, n.e.s. (including industrial diamonds)	1,85	15	..	2,00	16	..
278 Other crude minerals	30,95	36,31	..	33,74	36,94	..
Total of Division 27	112,59	47,85	..	114,74	51,40	..
Division 28—Metalliferous ores and metal scrap						
281 Iron ore and concentrates	10	240,84	..	13	232,91	..
282 Waste and scrap metal of iron ore steel	12,07	4,36	..	23,79	2,40	..
286 Ores and concentrates of uranium and thorium . . . . .	..	..	..	..	..	..
287 Ores and concentrates of base metals, n.e.s.	15,50	22,90	..	17,18	43,61	..
288 Non-ferrous base metal waste and scrap n.e.s.	17,49	21	..	26,76	9	..
289 Ores and concentrates of precious metals; waste, scrap and sweepings of precious metals (other than of gold) . . . . .	..	..	..	..	..	..
Total of Division 28	45,16	268,31	..	67,86	279,01	..
Division 29—Crude animal and vegetable materials n.e.s.						
291 Crude animal materials n.e.s.	53	33,98	..	1,11	28,37	..
292 Crude vegetable materials n.e.s.	5,57	94,73	..	7,11	98,42	..
Total of Division 29	6,09	128,72	..	8,21	126,79	..
TOTAL OF SECTION 2	642,66	488,56	..	581,47	512,35	..
SECTION 3—MINERALS, FUELS, LUBRICANTS AND RELATED MATERIALS						
Division 32—Coal, coke and briquettes						
322 Coal, lignite and peat	64	11,71	..	8,48	5,31	..
323 Briquettes; coke and semi-coke, of coal, lignite of peat; retort carbon	3	38	..	1,63	24	..
Total of Division 32	67	12,09	..	10,11	5,55	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Re-export 4	Import 5	Export 6	Re-export 7
Division 33—Petroleum, petroleum products and related materials						
333 Petroleum oils, crude, and crude oils obtained from bituminous minerals	1,246,20	...	..	1,251,16	..	..
334 Petroleum products, refined	304,78	15,72	..	425,61	13,80	..
335 Residual petroleum products, n.e.s. and related materials	..	..	..	..	..	..
Total of Division 33	1,550,08	15,72	..	1,676,77	13,80	..
Division 34—Gas, Natural and manufactured						
341 Gas, natural and manufactured	18	..	..	3	7	..
Total of Division 34	18	..	..	3	7	..
Division 35—Electric Current						
351 Electric Current	..	..	..	..	..	..
Total of Division 35	..	..	..	..	..	..
TOTAL OF SECTION 3	1,551,83	27,81	..	1,686,92	19,42	..
SECTION 4—ANIMAL AND VEGETABLE OILS, FATS AND WAXES						
Division 41—Animal oils and fats						
411 Animal oils and fats	25,37	9	..	13,78	43	..
Total of Division 41	25,37	9	..	13,78	43	..
Division 42—Fixed vegetable oils and fats						
423 Fixed vegetable oils, 'soft' crude refined or purified	479,17	63	..	330,73	33	..
424 Other fixed vegetable oils, fluid or solid, crude, refined or purified	232,43	20,05	..	206,35	13,25	..
Total of Division 42	711,60	20,68	..	537,08	13,58	..
Division 43—Animal and vegetable oils and fats, processed, and waxes of animals or vegetable origin						
431 Animal and vegetable oils and fats, processed and waxes of animals or vegetable origin	94	4,16	..	1,49	3,84	..
Total of Division 43	94	4,16	..	1,49	3,84	..
TOTAL OF SECTION 4	737,92	24,93	..	552,36	17,85	..
SECTION 5—CHEMICALS AND RELATED PRODUCTS N.E.S.						
Division 51—Organic Chemicals						
511 Hydrocarbons n.e.s. and their halogenated, sulphonated, nitrated or nitrosated derivatives	15,05	31	..	20,37	58	..
512 Alcohols, Phenols, Phenolalcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives	13,15	21	..	17,56	2,35	..
513 Carboxylic acids, and their anhydrides, halides, peroxides and peracids, and their halogenated, sulphonated, nitrated or nitrosated derivatives	7,08	98	..	7,64	1,59	..
514 Nitrogen-function compounds	8,55	1,60	..	13,31	2,30	..
515 Organo-inorganic and heterocyclic compounds	9,10	2	..	12,92	20	..
516 Other organic chemicals	71,76	7,11	..	61,18	8,55	..
Total of Division 51	124,68	10,24	..	138,97	15,58	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Re-export 4	Import 5	Export 6	Re-export 7
Division 52—Inorganic chemicals						
522 Inorganic chemicals, elements, oxides and halogen salts	57,37	5,46	..	63,21	6,50	..
523 Other inorganic chemicals, organic and inorganic compounds of precious metals	14,50	10,88	..	24,07	11,64	..
524 Radio active and associated materials						
Total of Division 52	71,87	16,34	..	87,28	18,14	..
Division 53—Dyeing, tanning and colouring materials						
531 Synthetic organic dyestuff etc., natural indigo and colour lakes	5,60	23,82	..	5,90	21,89	..
532 Dyeing and tanning extracts, and synthetic tanning materials	8,65	95	..	13,64	87	..
533 Pigments, paints, varnishes and related materials	3,13	10,78	..	4,00	10,74	..
Total of Division 53	17,38	35,55	..	23,54	33,50	..
Division 54—Medicinal and pharmaceutical products						
541 Medicinal and pharmaceutical products	63,57	31,18	..	79,22	56,38	..
Total of Division 54	63,57	31,18	..	79,22	56,38	..
Division 55—Essential oils and perfume materials: toilet, polishing and cleansing preparations						
551 Essential oils, perfume and flavour materials	3,52	5,44	..	5,06	5,28	..
553 Perfumery, cosmetics and toilet preparations (excluding soaps); aqueous distillates and aqueous solutions of essential oils (including such products suitable for medicinal uses)	9	12,04	..	11	11,55	..
554 Soap, cleansing and polishing preparations	1,10	5,53	..	1,55	3,38	..
Total of Division 55	4,71	23,01	..	6,72	20,21	..
Division 56—Fertilizers, manufactured						
562 Fertilizers, manufactured	258,12	1	..	370,72		..
Total of Division 56	258,12	1	..	370,72		..
Division 57—Explosives and pyrotechnic products						
572 Explosives and pyrotechnic products	53	1,59	..	73	2,43	..
Total of Division 57	53	1,59	..	73	2,43	..
Division 58—Artificial resins and plastic materials and cellulose esters and ethers						
582 Condensation, poly condensation and polyaddition products, whether or not modified or polymerized, and whether or not liner (eg. phenoplasts, amino plastics, alkyds, polyallyl esters and other unsaturated polysters, silicones)	5,74	44	..	9,03	16	..
583 Polymerization and Copolymerization products	46,65	1,34	..	42,17	1,33	..
584 Regenerated cellulose; cellulose nitrate, cellulose acetate and other cellulose esters, cellulose ethers and other chemicals derivatives of cellulose, plasticized or not (e.g. collodions, celluloid); Vulcanized fibre	4,33	75	..	5,21	48	..
585 Other artificial resins and plastic materials	9,48	32	..	14,18	20	..
Total of Division 58	66,22	2,85	..	70,59	2,18	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—Contd.
(By Sea, Air and Land)

(Rs. Lakhs)						
GROUPS, DIVISIONS AND SECTIONS	1977-78			1978-79		
	Import	Export	Re-export	Import	Export	Re-export
1	2	3	4	5	6	7
Division 59—Chemical materials and products n.e.s.						
591 Disinfectants, insecticides, fungicides, weed killers, anti-sprouting products, rat poisons and similar products put up in forms or packings for sale by retail or as preparations or as articles (eg. sulphur-treated bands, wicks and candles fly-paper)	12,01	93	..	18,33	1,55	..
592 Starches, inulin and wheat glutch; albuminoidal substances; glues	60	67	..	1,49	43	..
598 Miscellaneous chemicals products n.e.s.	28,24	2,59	..	34,98	333	..
Total of Division 59	40,86	4,20	..	54,80	5,32	..
TOTAL OF SECTION 5	647,95	124,97		832,58	153,74	..
SECTION 6—MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL						
Division 61 Leather, leather manufactures n.e.s., and dressed furskins.						
611 Leather	12	225,43	..	11	302,59	..
612 Manufacture of leather of composition leather, n.e.s. saddlery and harness; parts of footwear n.e.s.	11	18,91	..	11	22,89	..
613 Furskins, tanned or dressed (incl. furskins assebled in plates, crosses and similar forms); pieces or cuttings of fur skin tanned or dressed (incl. heads, paws, tails and the like, not being fabricated)	8	3,62	..	8	78	..
Total of Division 61	31	247,96	..	30	326,25	..
Division 62—Rubber manufactures n.e.s.						
621 Materials of rubber (e.g. paste plates, sheets, rods, thread, tubes of rubber)	2,82	82	..	2,79	1,14	..
625 Rubber tyres case, interchangeable tyre treads, inner tubes and tyre flaps, for wheels of all kinds	2,02	18,40	..	1,69	14,13	..
628 Articles of rubber n.e.s.	8,99	3,21	..	5,39	4,43	..
Total of Division 62	13,83	22,43	..	9,87	19,70	..
Division 63—Cork and wood manufacturers (excluding furniture)						
633 Cork manufactures	8	6	..	5	20	..
634 Veneers, plywood 'improved' or reconstituted wood, and other wood, worked n.e.s.	13	7,48	..	8	3,22	..
635 Wood manufactures, n.e.s.	60	4,42	..	55	5,62	..
Total of Division 63	81	11,96	..	68	14,04	..
Division 64—Paper paperboard/articles of paper pulp, of paper or paperboard						
641 Paper and paperboard	80,90	3,79	..	102,72	3,58	52
642 Paper and paperboard, cut to size or shape, and articles of paper or paperboard	92	3,21	2	2,11	3,62	..
Total of Division 64	81,82	7,00	2	104,83	7,20	52

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTORS—Contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1977-78			1978-79		
	Import	Export	Re-export	Import	Export	Re-export
1	2	3	4	5	6	7
Division 65—Textile yarn fabrics, made-up articles, n.e.s. and related products						
651 Textile Yarn	12,57	48,25	41	40,05	39,88	7
652 Cotton fabrics, woven (not incl. narrow or special fabrics)	3	233,64	..	7	223,92	..
653 Fabrics, woven of manmade fibres (not incl. narrow or special fabrics)	84	26,81	22	45	38,85	85
654 Textile fabrics, woven, other than of cotton or man-made fibres	22	152,95	..	14	113,73	..
655 Knitted (or crocheted fabrics incl. tubular knit fabrics, pile fabrics and open work fabrics)	4	34	58	7	87	..
656 Tulle, lace, embroidery, ribbons, trimmings and other small wares	11	6,12	..	27	8,81	..
657 Special textile fabrics and related products	4,20	9,50	..	5,51	5,95	7
658 Made-up articles, wholly or chiefly of textile materials n.e.s.	1,62	170,93	..	78	132,44	..
659 Floor coverings etc. . . . .	..	103,14	..	1	117,28	..
Total of Division 65	20,33	751,69	1,21	47,35	681,73	1,00
Division 66—Non-metallic mineral manufactures, n.e.s.						
661 Lime, cement, and fabricated construction materials (except glass and clay materials)	14,10	21,43	..	69,08	9,53	..
662 Clay construction materials and refractory construction materials	3,62	7,04	..	4,51	2,66	..
663 Mineral manufactures, n.e.s.	8,35	14,57	..	9,26	12,99	..
664 Glass	3,12	11,84	..	5,38	9,28	..
665 Glassware	2,68	8,51	..	3,57	7,92	..
666 Pottery	12	41	..	5	23	..
667 Pearls, precious and semi-precious unworked or worked	330,67	545,80	..	466,05	710,59	..
Total of Division 66	362,66	609,62	..	557,90	753,21	..
Division 67—Iron and Steel						
671 Pig iron, spiegeleisen, sponge iron, iron or steel powders and shots, and ferrow-alloys	2,77	58,43	..	6,56	45,94	..
672 Ingots and other primary forms, of iron or steel	2,09	50,10	..	9,17	19,02	..
673 Iron and steel bars, rods, angles, shapes and sections (including sheet piling)	34,53	80,44	..	78,73	63,85	..
674 Universals, plates and sheets of iron or steel	126,13	4,35	..	269,37	8,57	2
675 Hoop and strip, or iron on steel, hot-rolled or cold rolled	13,91	37	..	14,96	7	..
676 Rails and railway tract construction materials, of iron or steel	30	10,62	..	8	17,11	..
677 Iron or steel wire (excluding wire rod), whether or not coated, but not insulated	3,91	2,33	..	5,06	3,81	1,73
678 Tubes, pipes and fittings of iron or steel	75,46	69,20	..	82,23	59,11	..
679 Iron and steel castings, forgings and stampings, in the rough states, n.e.s.	3,65	4,27	..	3,32	4,06	..
Total of Division 67	262,77	280,12	..	469,47	221,53	1,76

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—*contd.*
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS	1977-78			1978-79		
	Import	Export	Re-export	Import	Export	Re-export
1	2	3	4	5	6	7
Division 68—Non ferrous metals						
681 Silver, platinum and other metals of the platinum group	1,47	78,60	..	1,14	94,44	..
682 Copper	51,33	88	..	103,78	1,84	..
683 Nickel	22,45	3	..	28,47	34	..
684 Aluminium	11,35	19,53	..	32,06	8,91	7
685 Lead	28,30	3	..	15,45	4	..
686 Zinc	42,00	7	..	33,13	2	..
687 Tin	26,64	6	..	24,81	2	..
688 Uranium depleted in U235 and thorium and their alloys, unwrought or wrought, and articles thereof n.e.s., waste and scrap of uranium depleted in U235 and of thorium . . . . .	..	..	..	..	..	..
689 Misc. non-ferrous base metals employed in metallurgy, and cermets	6,57	14	..	8,61	12	..
Total of Division 68	192,12	99,34	..	247,46	105,73	7
Division 69—Manufacturers of metal, n.e.s.						
691 Structures and parts of structures, n.e.s., of iron steel or aluminium	5,16	34,46	..	6,31	37,02	7
692 Metal containers for storage and transport	4,37	4,47	3	6,59	9,38	11
693 Wire products (excl. insulated ele. wiring) & fencing grills	94	14,94	..	83	15,44	4
694 Nails, screws, nut, bolts, rivets and the like, or iron, steel or copper	2,93	19,13	..	3,04	19,64	..
695 Tools for use in the hand or in machines	9,42	34,39	..	11,53	44,73	..
696 Cutlery	2	1,77	8	2	1,69	24
697 Household equipment of base metals n.e.s.	14	20,37	..	8	24,84	..
699 Manufactures of base metals, n.e.s.	15,10	33,05	8	17,79	45,37	..
Total of Division 69	38,07	162,59	19	46,20	198,12	47
TOTAL OF SECTION 6	972,64	2,192,72	1,56	1,484,08	2,327,52	3,83
SECTION 7—MACHINERY AND TRANSPORT EQUIPMENT						
Division 71—Power generating machinery and equipment						
711 Steam and other vapour generating boilers, superheated water boilers, and auxiliary plant for use therewith ; and parts thereof n.e.s.	14,13	7,02	..	26,36	18,60	..
712 Steam and other vapour power units, not incorporating boilers, steam engines (incl. mobile engines, but not steam tractors falling within heading 722 mechanically propelled road rollers) with self-contained builders; and parts thereof n.e.s.	22,56	10	..	16,00	34	..
713 Internal combustion piston engines, and parts thereof, n.e.s.	43,92	38,00	..	30,24	37,34	..
714 Engines and motors, non-electric (other than those of groups 712, 713 & 781); parts, n.e.s., of the engines and motors of group 714 and item 718.88	1,03	7	..	14,42	21	..
716 Rotating electric plant and parts thereof n.e.s.	22,00	4,54	10	27,20	15,19	..
718 Other power generating machinery and parts thereof n.e.s.	10,38	20	..	6,27	15	..
Total of Division 71	114,02	49,94	11	120,48	71,84	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS DIVISIONS AND SECTIONS—contd.
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Re-export 4	Import 5	Export 6	Re-export 7
Division 72—Machinery specialized for particular industries						
721 Agriculture machinery (excl. tractors) and parts thereof, n.e.s.	3,36	3,14	4	13,63	4,82	..
722 Tractors (other than those falling within headings 744.11 and 783.2) whether or not fitted with power take-offs, winches or pulleys	4,35	24	3	33	99	..
723 Civil engineering and contractors plant and equipment and parts thereof, n.e.s.	68,89	1,31	..	79,89	5,12	..
724 Textile and leather machinery, and parts thereof n.e.s.	37,78	12,03	78	42,39	13,27	..
725 Paper mill and pulp machinery, paper cutting machines and other machinery for the manufacture of paper articles; and parts thereof, n.e.s.	18,22	42	..	19,46	52	..
726 Printing and book binding machinery, and parts thereof n.e.s.	8,90	69	3	10,42	1,00	..
727 Food-processing machines (excl. domestic) and parts thereof, n.e.s.	4,20	7,06	..	2,34	13,72	..
728 Other machinery and equipment specialised for particular industries, and parts thereof, n.e.s.	72,74	7,28	..	68,90	8,50	..
Total of Division 72	218,43	32,19	89	237,37	47,94	..
Division 73—Metal working machinery						
736 Machine-tools for working metal or metal carbides, and parts and accessories thereof, n.e.s.	52,37	12,35	5	66,31	20,24	..
737 Metal working machinery (other than machine-tools) and parts thereof, n.e.s.	12,71	3,50	..	17,12	2,43	..
Total of Division 73	65,08	15,85	54	83,43	22,67	..
Division 74—General industrial machinery and equipment n.e.s. and machine parts, n.e.s.						
741 Heating and cooling equipment and parts thereof, n.e.s.	78,91	5,95	1	73,60	10,63	..
742 Pumps (incl. motor and turbo pumps) for liquids, whether or not fitted with measuring devices; liquid elevators of bucket, chain, screw, band and similar kinds; parts, n.e.s., of such pumps and liquid elevators	25,16	9,50	..	30,80	15,38	..
743 Pumps (other than pumps for liquids) and compressors; fans and blowers; centrifuges; filtering and purifying apparatus; and parts thereof, n.e.s.	26,34	3,08	9	42,59	3,71	4
744 Mechanical handling equipment, and parts thereof, n.e.s.	21,26	4,17	..	15,78	4,87	..
745 Other non-electrical machinery tools and mechanical apparatus, and parts thereof, n.e.s.	3,75	2,93	..	5,58	3,61	..
749 Non-electric parts and accessories of machinery, n.e.s.	141,73	12,14	2	159,39	9,68	24
Total of Division 74	297,15	37,78	13	327,74	47,88	29
Division 75—Office machines and automatic data processing equipment						
751 Office machines	3,24	99	3	2,62	1,46	..
752 Automatic data processing machines and units thereof magnetic or optical readers, machines for transcribing data into data media in code form and machines for processing such data, n.e.s.	2,62	12	..	6,95	..	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS, AND SECTIONS—*contd.*
(By Sea, Air, and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS SECTIONS 1	1977-78			1978-79		
	Import	Export	Reexport	Import	Export	Re-export
	2	3	4	5	6	7
Division 75—<i>Contd.</i>						
759 Parts, n.e.s. of and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of a kind falling within heading 751 or 752	12,39	84	7	5,25	13	7
Total of Division 75	18,25	1,95	10	14,82	1,59	7
Division 76—Telecommunication and sound recording and reproducing apparatus and equipment						
761 Television receivers (including receivers incorporating radio-broadcast receivers or sound recorders or reproducers)				2		
762 Radio-broadcast receivers (including receivers incorporating sound recorders or reproducers)	10	4,51	8	32	3,00	..
763 Gramophone (Phonographs) dictating machines and other sound recorders and reproducers (including record players and tape decks, with or without sound-heads), television image and sound recorders and reproducers, magnetic)	76	31	..	34	1,40	..
764 Telecommunications equipment, n.e.s.; and parts, n.e.s. of and accessories for the apparatus and equipment falling within division 76	44,98	4,82	7	38,45	4,04	..
Total of Division 76	45,85	9,64	15	39,13	8,44	..
Division 77—Electrical machinery, apparatus and appliances, n.e.s. and electrical parts thereof (including non-electrical counterparts, n.e.s. of electrical household type equipment)						
771 Electric power machinery (other than the rotating electric plant of heading 716), and parts thereof n.e.s.	14,56	6,87	..	13,24	6,11	..
772 Electrical apparatus for making and breaking electrical circuits for the protection of electrical circuits, or for making connections to or in electrical circuits (e.g. switches, relays, fuses, light arresters, surge suppression plug, lampholders and junction boxes); resistors, fixed or variable (including potentiometers), other than heading resistors; printed circuits switchboards (other than telephone switch boards and control panel n.e.s.), parts, n.e.s. of the foregoing apparatus)	24,01	9,61	22	22,32	15,91	..
773 Equipment for distributing electricity	16,14	18,09	16	8,43	16,10	..
774 Electric apparatus for medical purposes and radiological apparatus	4,20	86	..	5,20	26	..
775 Household type electrical and non-electrical equipment n.e.s.	2,46	11,72	..	1,74	9,84	..
776 Thermionic cold cathode and photo-cathodes valves & tubes (including vapour or gas filled valves and tubes, cathode-ray tubes, television camera tubes and mercury arc rectifying valves and tubes); photocells; mounted piezo-electric crystals; diodes; transistors and similar semi-conductor devices; electronic microcircuits and parts thereof, n.e.s.	9,26	38	..	15,53	57	..
778 Electrical machinery and apparatus, n.e.s.	55,71	23,93	10	67,81	21,58	2
Total of Division 77	126,34	71,46	49	134,28	70,36	2

(A) FOREIGN TRADE

Table No. 73A - INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS - *contd.*
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS 1	1977-78			1978-79		
	Imports	Exports	Reexport	Import	Export	Reexport
	2	3	4	5	6	7
Division 78—Road Vehicles (including air-cushion vehicles)						
781 Passenger motor cars (other than public service type vehicles), including vehicles designed for the transport of both passengers and goods	46	96	..	33	78	..
782 Motor vehicles for the transport of goods or materials and special purpose motor vehicles	3,20	9,53	..	2,52	9,99	7
783 Road motor vehicles, n.e.s.	47	14,59	..	91	9,98	..
784 Parts and accessories, n.e.s. of the motor vehicles falling within heading 722, 781, 782 or 783	44,09	43,37	..	55,18	50,16	1,08
785 Motor cycles, motor scooters and other cycles, motorized and non-motorized; invalid carriages	69	36,80	..	25	38,18	4
786 Trailers and other vehicles, not motorized, n.e.s. and specially designed and equipped transport containers	23	7	..	1,35	13	..
Total of Division 78	49,14	105,33	..	60,53	109,22	1,19
Division 79—Other transport equipment						
791 Railway vehicles (including hovertrains) and associated equipment	18,16	6,67	..	12,42	6,72	..
792 Aircraft and associated equipment and parts thereof n.e.s.	147,70	12	..	174,21	3	..
793 Ships, boats (including hovercraft) and floating structures	10,25	4,44	..	23,34	8,43	..
Total of Division 79	176,11	11,23	..	209,97	15,18	..
TOTAL OF SECTION 7	1,110,38	335,38	1,94	1,227,75	395,14	2,93
SECTION 8—MISCELLANEOUS MANUFACTURED ARTICLES						
Division 81—Sanitary, plumbing, heating and lighting fixtures and fittings, n.e.s.						
812 Sanitary, plumbing, heating and lighting fixtures and fittings, n.e.s.	18	3,72	..	4	3,10	..
Total of Division 81	18	3,72	..	4	3,10	..
Division 82—Furniture and parts thereof						
821 Furniture and parts thereof	45	5,44	..	14	5,01	..
Total of Division 82	45	5,44	..	14	5,01	..
Division 83—Travel goods, handbags and similar containers						
831 Travel goods (e.g. trunks, suitcases, hat-boxes, travelling bags, rucksacks), shopping bags, handbags, satchels, briefcase, wallets, purses, toiletcases, tobacco purchase, sheaths cases, boxes, (e.g. for arms, musical instruments, binoculars, jewellery, bottles, collars, footwear, brushes) and similar containers, of leather or of vulcanised fibre, of artificial plastic sheeting, of paperboard or of textile fabric,	1	9,08	..	..	14,04	..
Total of Division 83	1	9,08	..	..	14,04	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS DIVISIONS AND SECTIONS—*contd.*
(By Sea, Air and Land)

(Rs. Lakhs)

GROUPS, DIVISIONS AND SECTIONS 1	1977-78			1978-79		
	Import 2	Export 3	Reexport 4	Import 5	Export 6	Reexport 7
Division 84—Articles of apparel and clothing accessories						
842 Outer garments men's and Boy's of textile fabrics (other than knitted or crocheted goods)	1	38,55	..	2	28,01	..
843 Outer garments, women's, girls' and infants' of textile fabrics (other than knitted or crocheted goods)	1	76,62	..	2	170,09	..
844 Under garments of textile fabrics (other than knitted or crocheted goods)	..	131,77	..	..	179,77	6
845 Outer garments and other articles knitted or crocheted not elastic not rubberized	..	34,27	..	..	27,32	..
846 Under garments knitted or crocheted	..	18,68	..	..	15,76	..
847 Clothing accessories of textile fabrics	1	20,19	..	3	23,73	..
848 Articles of apparel and clothing accessories of other than textile fabrics; headgear of all materials	5	9,37	..	2	14,19	..
Total of Division 84	8	329,46	..	9	458,87	6
Division 85—Footwear						
851 Footwear	..	24,03	..	..	26,94	..
Total of Division 85	..	24,03	..	..	26,94	..
Division 87—Professional, scientific and controlling instruments and apparatus, n.e.s.						
871 Optical instruments and apparatus	2,81	4	..	4,16	13	..
872 Medical instruments and appliances, n.e.s.	5,54	1,03	..	7,50	1,42	1
873 Meters and counters, n.e.s.	68	4	..	1,05	11	..
874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.; parts and accessories n.e.s. of the instruments and apparatus of groups 873 and 874	47,60	2,57	36	73,45	2,87	13
Total of Division 87	56,63	3,68	36	86,16	4,54	14
Division 88—Photographic apparatus, equipment and supplies and optical goods, n.e.s.; watches and clocks						
881 Photographic apparatus and equipment n.e.s.	3,35	1,83	..	1,40	1,09	..
882 Photographic and cinematographic supplies	10,73	24	..	16,54	44	..
883 Cinematograph film, exposed and developed, whether or not incorporating sound track or consisting only of sound track negative or positive	1,82	10,56	1	1,15	12,33	..
884 Optical goods, n.e.s.	74	96	..	1,16	1,24	..
885 Watches and clocks	16,81	55	..	9,86	1,88	..
Total of Division 88	33,45	1,414	1	33,11	16,98	..
Division 89—Miscellaneous manufactured articles, n.e.s.						
892 Printed matter	16,38	6,09	..	16,74	7,81	..
893 Articles, n.e.s. of materials of the kinds described in division 58	1,77	12,13	1,74	2,47	10,81	2,21
894 Baby carriages, toys, games and spotting goods	25	14,40	..	44	19,81	..
895 Office and stationery supplies, n.e.s.	59	1,12	..	1,07	5,14	..
896 Works of art, collectors' pieces and antiques	4	68,51	..	4	96,33	..
897 Jewellery, goldsmiths, and silversmiths wares and other articles of precious or semi-precious materials n.e.s.	34	13,77	..	84	15,89	..

(A) FOREIGN TRADE

Table No. 73A—INDIA'S FOREIGN TRADE BY GROUPS DIVISIONS AND SECTIONS—contd.
(By Sea, Air and Land)

GROUPS, DIVISIONS AND SECTIONS	(Rs. Lakhs)					
	1977-78			1978-79		
	Import	Export	Reexport	Import	Export	Reexport
1	2	3	4	5	6	7
Division 89—Contd.						
898 Musical instruments and parts and accessories thereof (including phonograph records and the like)	1,47	3,23	..	2,09	3,07	..
899 Other miscellaneous manufactured articles, n.e.s.	3,91	4,79	..	4,98	5,24	..
Total of Division 89	24,74	124,03	1,74	28,68	164,11	2,21
TOTAL OF SECTION 8	115,57	513,59	2,13	148,24	693,58	2,42
SECTION 9—COMMODITIES AND TRANSACTIONS NOT CLASSIFIED ELSEWHERE IN THE ITC REV. 2						
Division 91—Postal packages not classified according to kind						
911 Postal-packages not classified according to kind	8	5,86	..	..	8,15	..
Total of Division 91	8	5,86	..	..	8,15	..
Division 93—Special transactions and commodities not classified according to kind						
931 Special transactions and commodities not classified according to kind	7,24	8,94	4,73	26,12	4,07	8,47
Total of Division 93	7,24	8,94	4,73	26,12	4,07	8,47
Division 94—Animals, live, n.e.s. (including Zoo animals, dogs, cats, insects, etc.)						
941 Animals, live, n.e.s. (including zoo animals, dogs, cats, insects, etc.)	1	1,61	..	2	52	..
Total of Division 94	1	1,61	..	2	52	..
Division 95—Armoured fighting vehicles, arms of war and ammunition therefor, and parts of arms n.e.s.						
951 Armoured fighting vehicles, arms of war and ammunition therefor, and parts of arms n.e.s.	..	43	..	..	29	..
Total of Division 95	..	43	..	..	29	..
Division 96—Coin (other than gold coin) not being legal tender						
961 Coin (other than gold coin) not being legal tender	..	13	..	..	1	..
Total of Division 96	..	13	..	..	1	..
Division 97—Gold, non-monetary (excluding gold ores and concentrates)						
971 Gold, non-monetary (excluding gold ores and concentrates)	..	..	..	..	..	..
Total of Division 97	..	..	..	..	..	..
TOTAL OF SECTION 9	7,35	16,97	4,73	26,14	13,04	8,47
TOTAL OF ALL SECTIONS	6,020,23	5,397,51	10,36	6,785,93	5,706,60	18,03
VALUE OF ARTICLES UNDER REFERENCE	..	..	..	2,70	..	..
GRAND TOTAL	6,020,23	5,397,51	10,36	6,788,63	5,706,60	18,03

(A) FOREIGN TRADE

Table No. 74.—VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL COUNTRIES OF CONSIGNMENT
(By Sea, Air and Land)

Country	(Rupees '000)							
	1955-56	1960-61	1965-66	1970-71 ^(a)	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	6,18	8,75	27,51	4,08,38	10,22,61	1,07,83	27,92,19	18,40,70
Australia	15,31,15	17,78,99	24,17,73	36,58,41	101,48,18	2,49,57	72,47,52	91,60,88
Austria	2,79,95	2,92,87	3,15,03	2,46,43	7,93,09	20,89,59	16,60,99	24,05,92
Bahrein Islands	8,17,64	5,03,03	1,97,06	37,89	14,49,87	4,15,49	26,10,59	22,63,99
Bangladesh ⁽¹⁾	25,66,02	12,07,48	4,79,23	..	4,65,16	6,07,04	1,20,43	1,77,30
Congo People's Republic of	1,41,12	1,82,54	1,23,84	1,36,46	70,52	84,44	1,03,22	1,16,44
Belgium	14,35,20	15,21,93	11,53,11	11,51,37	85,25,15	59,10,12	153,24,90	356,43,80
Brazil	69,37	4,30	15,67	3,57,49	7,08,78	21,65,50	69,10,91	46,86,91
Barma	10,01,23	13,65,30	9,72,41	9,63,64	5,30,10	56,16	3,03,33	24,56
Canada (including New foundland and Labrador)	10,98,79	19,85,55	30,52,04	117,22,86	227,75,10	129,40,13	181,19,64	240,12,67
Chile (including the Pacific coast of Patagonia)	1,94,96	25,71	58,15	9,35	46,9	47,74	6,96	39,84
China People's Republic of (excluding Hong Kong and Macao)	4,37,76	2,56,66	15	..	1,36,61	..	63,34	1,16,96
China Republic of	12	4,57	6,37	26,07	..	1,65,07	8,84,18	14,74,61
Cuba	67,32	8,08	..	4	2	..	..	8,37
Czechoslovakia	2,89,43	8,76,17	21,15,14	20,20,02	52,20,57	34,12,77	29,14,17	30,80,43
Denmark	4,25,07	1,93,53	2,40,91	3,47,19	9,76,60	5,26,92	13,40,93	14,48,54
Egypt (U.A.R.)	23,12,53	16,42,13	19,95,84	39,83,94	18,21,84	21,14,54	14,03,47	14,11,04
Ethiopia (including Eritrea)	3,76	2,61	4	3	44	66	3,30	13,38
Finland	2,70,82	3,18,01	1,83,81	2,35,24	90,05	2,83,62	12,42,36	16,10,05
France (including Corsica and Monaco)	17,85,72	21,12,63	18,04,86	21,33,49	1,85,22,09	140,21,27	158,45,75	225,25,58
German, Democratic Republic of	38,42	3,30,53	13,03,79	18,63,19	35,36,22	30,13,66	33,85,60	30,66,31
German, Federal Republic of	65,10,12	122,51,76	137,14,99	107,47,22	556,63,32	305,64,30	554,82,04	626,55,96
Hong Kong	1,65,79	1,60,48	37,49	83,87	1,71,85	3,40,18	7,25,80	14,04,97
Hungary	41,20	2,01,69	7,60,02	14,95,37	23,94,48	14,77,33	21,28,59	14,32,53

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

(1) East Pakistan became an independent country as Bangladesh from December, 1971.

(a) Figures are in terms of the post-devaluation rupees from 1970-71 onwards.

(A) FOREIGN TRADE

Table No. 74—VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL COUNTRIES OF CONSIGNMENT—*contd.*

(By Sea, Air and Land)

(Rupees '000)								
Country	1955-56	1960-61	1965-66	1970-71 ^(a)	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Indonesia . .	1,45,97	3,57,69	2,21,81	2,519	3,44,10	2,88,08	23,07,22	12,47,58
Iran . .	24,51,27	29,55,30	34,08,21	91,63,52	459,29,25	507,87,48	543,49,10	352,46,00
Iraq . .	2,28,41	2,19,65	2,24,60	3,09,28	247,61,37	2,861,731	331,11,50	583,19,11
Ireland . .	40	24	3,94	3,55	19,12,92	39,04	54,77	6,43,66
Israel . .	79	1,79	11,16	17,12	1,21,62	55,72	96,09	3,65,64
Italy . .	20,79,52	25,96,55	19,86,40	28,86,09	79,94,62	57,44,28	86,54,76	121,08,80
Japan . .	36,34,68	60,78,07	79,33,44	83,43,27	354,80,75	29,70,548	427,44,29	564,37,34
Jamaica & Depen- dencies . .	1,64	56,70	2	..	52	..	7,72	71
Jordan . .	8,56	52,57	1,47,11	82,39	61,792	4,48,12	13,95,82	13,44,25
Kenya . .	21,86,15	12,35,65	4,55,92	9,68,76	8,65,01	69,965	4,24,69	4,82,06
Khmer . .	1,83	3,02	1,34,49	..	..	..	..	..
Kuwait . .	60,64	7,59	3,84	5,61,98	62,62,92	77,28,91	68,62,67	103,58,25
Laos . .	5	2	..	..	..	..	..	..
Luxembourg . .	35,53	51,54	2,52	13,42	..	3,10	44,49	2,15
Madagascar (Mal- gasy Republic) . .	3,51	4	1,12	17,77	10,34	14,42	20,08	25,50
Malaysia . .	..	13,49,91	12,77,16	5,75,49	14,29,53	3,39,323	221,02,52	239,67,57
Mauritius & De- pendencies . .	..	1,94	5,44	6,45	2,64	1	1,24	73
Mexico . .	12,48	1,12,27	40,21	76,97	11,97,50	15,17,65	28,08,89	9,58,82
Other East African Countries (Mo- zambique) . .	4,50,24	5,38,50	8,95,16	11,93,55	10,92,02	6,76,66	56,88	4,31,25
Muscat & Oman . .	70,22	27,95	10,00	14,60	4,90,55	42,95	73,05	1,45,02
Nepal . .	..	3,05	7,48,51	9,43,69	31,54,35	33,44,86	19,76,93	13,80,62
Netherland . .	14,99,75	10,54,19	19,77,22	10,08,65	59,20,74	65,21,59	82,14,70	157,79,83
New Zealands . .	2,94,48	1,54,19	2,01,19	1,56,90	59,72	69,31	2,33,89	7,56,75
Nigeria . .	47,72	50,40	21,21	30	1,84,61	4,70	1,49,52	1,50,35
Norway . .	3,12,17	2,84,94	1,56,24	2,06,07	7,82,73	7,63,20	20,79,66	23,22,35
Malawi . .	..	23,28	1,328	6,37	6	..	11	3,31
Pakistan . .	1,76,88	1,93,99	85,81	..	22,12,09	1,48	23,90,23	12,77,33
Peru . .	40,49	8,52	1,36,60	2,34,87	1,29,62	1,49,72	80	4,84,10
Philippines . .	22,00	39,65	17,24	97,51	4,45,54	88,42	58,95	73,73

(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 74—VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL COUNTRIES OF CONSIGNMENT—*concl'd.*

(By Sea, Air and Land)

(Rupees '000)								
Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76(a)	1976-77(a)	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Poland . . .	42,66	44,243	13,65,94	28,02,63	72,68,97	37,99,50	58,86,77	43,54,11
Portugal (including Azores Madeira) . .	43,81	37,60	23,80	..	24,88	43,68	2,02,04	1,68,27
Qatar & Tracial Oman . . .	2,97,52	1,38,00	2,19	3,82	3,70,09	13,74,20	9,73,80	8,82,84
Rhodesia . . .	49,89	3,39,40	1,79,08	..	..	1,73	..	..
Roumania . . .	31,82	4,95,07	2,15,00	16,57,79	34,19,71	28,83,40	16,82,34	45,02,94
Saudi Arabia . .	23,83,50	14,18,25	8,66,03	24,16,96	290,11,49	331,98,35	246,80,22	195,00,63
Seychelles . . .	67,38	50,29	71,67	71,77	31	42	51,68	7,16
Singapore . . .	13,87,55	10,43,65	(a)	1,17,41	11,61,83	8,78,98	50,96,64	87,10,94
Somalia (Republic) . . .	63	1,09	40	..	26	..	6,96	25
South Africa . .	56	43	7	6,86	..	..	..	..
S. Yemen People's Republic of (formerly Aden including Protectorate) . .	2,07,02	2,01,64	84,50	1,28,45	3,69	3,67	51,23	13,49,60
Spain . . .	53,02	1,10,10	86,86	1,40,38	4,70,48	8,48,81	27,06,64	13,06,32
Sri Lanka (excluding Maldives) . . .	9,45,79	4,12,86	4,01,70	2,95,42	29,27	1,14,74	2,27,09	5,07,11
Sudan . . .	12,72,17	9,40,72	5,74,46	20,93,73	3,63,53	19,03,68	52,67,43	17,35,33
Sweden . . .	7,92,18	11,87,56	10,62,92	9,79,67	67,61,95	35,74,94	57,73,21	70,81,47
Switzerland . .	12,28,53	10,38,47	24,51,55	11,56,96	54,64,34	49,04,29	67,54,26	74,06,08
Syria . . .	11,50	1,44,03	24,28	31	11	..	10	2,77,75
Tanzania (Tanganyika Territory) ¹ . . .	2,30,15	6,67,63	7,17,36	17,64,35	24,02,67	47,66,23	50,71,23	19,84,74
Thailand . . .	48,68	66,41	27,86,01	9,47,80	19,12,92	4,85,49	6,57,94	12,48,70
Trinidad and Tobago . . .	48,39	26	21	7	42	17	13	2,87
Turkey . . .	43	1,19	5,30	70,25	49,77	8,65,09	6,41,45	10,61,17
United Kingdom . .	199,75,30	217,15,49	150,08,99	126,76,03	268,27,44	321,29,30	461,06,66	565,84,12
United States of America . . .	101,56,21	327,55,93	534,83,32	452,95,17	1,269,91,75	1,065,53,36	755,87,39	759,19,91
U.S.S.R. . . .	7,17,78	15,86,79	88,17,07	106,12,88	295,75,84	307,23,78	422,37,75	469,06,19
Uruguay . . .	..	..	6,75	7,60	..	..	17	9,11
Yugoslavia . . .	65,36	4,44,11	11,90,27	7,65,27	10,17,02	23,86,63	26,45,48	15,98,61
Zanzibar and Pemba . . .	2,26,35	1,89,98	3,42	..	..	..	..	..
Zambia . . .	5,19	9,92,08	21,62	27,25,58	11,35,47	40,77,18	39,42,39	48,20,98
Total Imports	774,40,87	1,121,61,89	1,408,52,62	1,634,19,67	5,157,81,57	5,015,14,93	6,020,22,62	6,788,63,87

(1) Merged with Tanganyika Territory and renamed as "Tanzania".

(a) Figures are in terms of the post-devaluation rupee.

(b) Included in Malaysia.

(A) FOREIGN TRADE

Table 75—VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)
FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION
(By Sea, Air and Land).

(Rupees '000)								
Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1976-77	1977-78	1978-79.
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia) . . .	11,09,29	4,52,31	4,15,57	3,34,01	3,97,95	2,28,79	2,43,00	1,54,33
Australia . . .	24,80,87	22,22,47	17,49,07	34,39,82	47,65,49	64,68,99	82,54,69	87,97,85
Austria . . .	40,70	22,06	36,62	66,20	2,19,70	4,87,55	5,02,22	4,69,63
Bahrein Islands . . .	2,19,84	2,03,21	9,62,07	4,45,96	16,66,52	23,48,73	22,86,18	21,29,36
Barbados . . .	20,07	6,78	6,62	13,77	17,96	9,18	25,67	20,54
Congo People's Republic . . .	..	..	2,35	33,49	52,85	74	50	13,89
Bangladesh ⁽¹⁾ . . .	34,83,71	5,16,49	3,87,70	..	62,11,74	54,57,13	51,60,70	52,57,07
Belgium . . .	8,81,47	5,18,27	9,47,51	20,31,87	39,06,67	98,05,24	202,21,37	232,71,77
Brazil . . .	8,85	2,047	23,24	83,09	2,33,55	2,02,08	1,34,73	4,81,35
Burma . . .	12,40,02	6,52,11	3,57,38	14,00,51	8,90,98	9,04,08	8,52,81	12,12,65
Canada (including New Foundland & Labrador) . . .	14,01,25	17,59,15	20,26,87	27,95,15	42,36,38	48,58,40	44,76,26	48,67,95
Chile (including the Pacific Coast of Patagonia) . . .	95,27	1,50,27	1,24,11	20,74	69,63	29,49	55,28	63,55
China Peoples Republic of (excluding Hong Kong & Macao) . . .	6,53,50	5,26,23	..	..	..	..	1,92,83	26,43,04
Cuba . . .	4,48,74	7,29,32	29,05	15,84	..	..	..	..
Czechoslovakia . . .	1,33,43	7,25,95	15,83,09	29,43,99	34,28,42	43,05,36	52,06,19	37,20,72
Denmark . . .	2,03,80	1,63,34	2,61,44	4,11,02	11,31,86	23,89,59	19,34,06	18,68,19
Egypt (U.A.R.) . . .	9,46,45	13,37,07	27,05,48	55,28,65	100,29,05	90,75,33	71,67,64	59,54,52
Ethiopia (including Eritrea) . . .	3,76,20	2,40,97	2,18,53	2,61,85	4,97,46	9,66,05	7,43,34	97,46,77
Malaysia (excluding Singapore) ⁽²⁾ . . .	4,36,71	5,88,51	12,58,89	11,73,20	32,32,06	29,41,31	33,48,60	44,79,73
Formosa (China Rep.) . . .	13,49	3,27	1,41,64	1,95,73	5,86,09	17,42,67	14,87,88	15,54,00
France (including Corsica & Monaco) . . .	7,02,50	7,62,31	11,03,67	17,94,20	83,53,22	160,82,10	146,01,30	177,60,07
German Democratic Republic of . . .	2,05	3,27,26	13,70,61	24,48,35	24,29,47	42,46,23	34,10,95	35,48,55
Germany Federal Republic of . . .	14,75,66	18,93,83	17,96,60	32,15,53	117,31,53	223,96,29	244,04,15	273,36,98
Ghana . . .	1,08,56	1,66,02	1,12,41	1,03,59	1,71,72	1,80,03	4,96,08	3,75,74
Greece (including Crete and Dodecanese) . . .	29,75	27,79	90,63	1,91,05	6,95,81	4,52,28	8,26,02	9,68,03

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

(1) East Pakistan became an independent Country as Bangladesh from December, 1971.

(2) Figures for 1955-56 and 1960-61 relate to Federation of Malaya and from April, 1963 to March, 1966 represent Federation of Malaya, Singapore, Sarawak, North Borneo and Labnan and Brunic.

a) Figures are in terms of the post-devaluation rupee.

(A) FOREIGN TRADE

Table 75—VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)
FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION—*Contd.*
(By Sea, Air and Land)

Rupees '000								
Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76 (a)	1976-77 (a)	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Hong Kong .	6,12,80	3,83,40	5,56,24	17,13,77	40,47,95	72,13,25	85,79,99	104,84,93
Hungary . .	8,07	1,36,48	6,90,95	13,77,79	14,31,54	2,14,36	17,84,98	16,45,41
Indonesia .	11,60,02	3,09,14	81,30	4,09,76	52,02,05	60,54,94	40,73,79	80,79,41
Iran . .	5,16,79	5,39,70	5,94,65	26,63,76	270,77,05	144,58,09	116,58,96	92,48,39
Iraq . .	2,13,20	2,97,21	4,32,54	9,03,92	64,53,50	46,51,20	51,17,13	47,04,74
Ireland . .	5,82,28	5,02,28	4,30,50	6,43,19	9,34,47	12,17,76	18,54,01	19,78,62
Israel . .	17	99	6,96	67,28	2,71,41	7,01,54	20,51,75	13,42,99
Italy . .	5,54,01	9,22,87	8,39,96	13,85,64	78,52,98	116,65,12	100,52,34	137,86,72
Jamaica & De- pendencies .	63,41	20,84	23,50	30,28	37,17	94,89	5,33	7,70
Japan . .	30,14,90	34,88,24	57,05,62	202,14,54	426,33,16	538,87,45	504,73,90	594,24,92
Jordan . .	30,39	43,23	1,03,37	2,35,90	10,69,05	10,62,74	4,75,84	8,15,75
Kenya . .	6,03,20	4,84,40	4,86,17	7,85,43	15,54,49	17,50,91	28,74,27	36,08,20
Khmer . .	64,90	85,66	1,02,31	2,62	1,55	77	31	64
Kuwait . .	3,45,53	3,32,10	4,66,62	15,66,43	45,35,54	112,55,87	112,73,90	120,03,79
Laos . .	42	7,34	3,03	1,91	2	66	29,36	3,56
Leeward Islands	9,25	84	72	3,15	5	1	—	—
Madagascar .	30,85	12,20	7,04	4,95	9,08	3,90	7,81	12,71
Malwi ⁽¹⁾ . .	70,48	20,52	33,01	86,12	2,24,75	1,71,69	3,27,08	4,17,91
Mauritius & De- pendencies .	26,38	99,03	94,02	1,40,26	6,77,67	11,13,55	10,69,51	14,82,40
Mexico . .	17,88	6,09	32,20	98,14	1,24,76	1,94,24	1,63,26	1,40,90
Nepal . .	..	35,53	19,63,71	..	50,35,06	50,64,53	58,58,77	56,68,86
Muscat & Oman	64,24	46,56	48,55	2,24,24	18,82,48	29,93,97	30,13,84	37,00,45
Netherlands .	15,17,05	8,40,96	7,90,47	13,87,48	75,00,41	185,61,10	136,99,55	181,23,25
New Zealand .	4,58,11	7,40,17	6,57,46	5,96,98	12,87,23	12,98,78	14,09,77	12,78,47
Nigeria . .	8,17,82	5,73,93	4,00,24	8,61,95	37,01,58	24,96,87	29,49,29	27,10,37
Norway . .	1,11,87	1,00,56	1,39,89	88,45	5,01,46	10,43,86	9,64,99	8,15,08
Other East African Countries ⁽²⁾	75,36	1,20,02	75,59	66,28	2,04,03	1,70,29	1,84,83	3,24,14
Pakistan . .	4,46,34	4,36,50	1,01,25	2,28	78,10	8,87,26	42,11,98	19,45,07

⁽¹⁾ Nayasaland has been renamed Malawi from 1964-65.

⁽²⁾ Mozambique has been renamed as Other East African Countries with effect from 1965-66.

(a) In terms of the post-devaluation rupee.

(A) FOREIGN TRADE

Table 75--VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)
FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION--Contd.

(By Sea, Air and Land)

Rupees '000								
Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76 (a)	1976-77 (a)	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Peru . . .	1,46,67	1,60,88	1,38,11	47,80	1,20,32	48,84	45,03	20,75
Philippines . . .	1,88,71	80,25	26,57	1,35,81	11,54,13	22,60,92	13,44,55	10,93,77
Poland . . .	32,60	3,85,81	9,11,82	22,11,58	84,72,69	112,34,83	66,00,90	64,83,54
Portugal (including Azores & Madeira) . . .	20,48	16,21	21,95	—	6,25,10	1,52,41	4,51,52	5,37,48
Puerto Rico . . .	55,39	10,67	10,06	14,63	16,83	11,97	43,01	19,87
Qatar . . .	1,35,48	2,01,03	2,88,62	5,69,60	9,53,11	—	18,37,40	20,82,36
Rhodesia (North & South) (1) . . .	22,29	1,40,87	92,28	—	—	—	—	—
Saudi Arabia . . .	60,29	3,12,89	3,94,05	14,51,04	59,78,65	74,36,80	123,53,20	133,11,74
Seychelles . . .	83	8,52	9,15	19,82	24,55	40,39	61,88	84,94
Singapore(2) . . .	89,12	7,08,02	..	17,49,79	51,04,29	57,62,05	68,98,24	78,21,20
Somaliland (French) (3) . . .	1,44	14,69	—	—	—	—	—	—
Somaliland (Italian) (3) . . .	9,17	39,64	—	—	—	—	—	—
Somalia (3) . . .	..	..	25,91	82,11	5,41,35	72,50	3,57,13	4,98,05
South Africa (4) . . .	82	10,59	73	1,95	—	—	—	—
S. Yemen Peoples Republic of formerly Aden including protectorate . . .	5,25,98	5,23,60	5,89,92	5,43,70	7,41,39	7,38,52	6,95,88	10,74,79
Spain . . .	46,29	96,27	1,04,81	2,68,22	9,37,86	12,67,71	8,67,95	14,53,31
Sri Lanka excluding Maldives . . .	20,26,70	18,35,00	12,78,83	31,81,12	23,00,12	38,92,72	54,30,80	88,53,61
Sudan . . .	56,23	9,48,21	1,86,75	38,26,90	36,50,56	51,14,92	35,56,53	44,48,84
Sweden . . .	15,39	1,50,86	1,70,91	5,93,25	13,13,23	25,41,75	22,31,32	23,94,76
Switzerland . . .	89,72	1,28,97	3,52,09	7,22,65	51,61,54	69,15,93	53,26,64	83,38,90
Syria . . .	1,08,01	1,02,85	1,16,20	1,97,78	1,97,30	4,01,86	8,02,51	10,68,40
Tanzania(1) . . .	3,68,12	2,29,56	4,34,51	4,39,40	16,56,32	23,78,18	39,14,22	36,10,34
Thailand . . .	3,17,25	3,21,34	1,57,87	5,69,64	15,77,88	25,48,33	25,84,55	23,75,69
Trinidad and Tobago . . .	40,06	35,86	36,06	51,94	2,69,27	2,52,66	2,52,74	1,71,12
Turkey . . .	2,45,27	2,92,82	1,26,33	29,00	4,57,35	5,12,31	4,72,60	3,64,09
United Kingdom	164,37,56	170,69,00	144,77,99	169,99,76	402,01,80	508,84,60	524,42,70	528,01,91
United State of America . . .	85,25,98	99,82,85	146,97,15	206,78,00	505,38,99	547,23,17	675,08,90	768,49,96
U.S.S.R. . . .	3,25,70	28,78,50	92,89,25	209,84,83	412,77,89	410,36,95	656,73,17	410,59,24
Uruguay . . .	1,53,71	36,72	85,88	60,30	51,57	37,97	48,95	64,80
Vietnam (7) . . .	42,56	48,97	2,84,77	2,68,01	1,10,58	7	7,72,50	26,07,87
West Africa (French)(6) . . .	70,64	56,06	..	..	12,47,96	—	1,13	3,25
Windward Islands . . .	6,06	3,46	21,99	31,71	14,88	10,88	—	—
Zanzibar and Pemba (4) . . .	59,58	32,76	26,22	—	—	—	—	—
Zaire (Republic) . . .	19,14	—	1,75	14,97	2,69,93	4,35,22	52,29	70,81
Zambia (1) . . .	..	..	1,65,80	2,96,00	5,46,97	9,33,76	7,21,18	7,89,11
TOTAL EXPORTS	603,85,64	632,41,66	801,64,86	1,524,38,76	3,931,27,91	4,967,82,93	5,397,50,78	5,706,59,68

(1) Rhodesia South and Rhodesia North have been renamed as Rhodesia and Zambia respectively. Figures for 1964-65 and 1965-66 relate to Rhodesia (South) only.

(2) Included in Malaysia from 1963-64 to 1965-66.

(3) Somali land French and Somali land Italian have been merged and renamed as Somalia from April, 1962.

(4) Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

(5) Revised name is South Africa and Trade limited to certain commodities as permitted by the Govt. of India.

(6) Split up into Dahomey Republic, Cameroons, Ivory Coast, Senegal, Gbbon and Mali.

(7) Includes Democratic Republic and of Vietnam.

(a) In terms of the post-devaluation rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 76—VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA BY PRINCIPAL COUNTRIES OF DESTINATION

By Sea, Air and Land

Rupees '000

Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76 (a)	1976-77 (a)	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	5,79	—	1,38	—	—	—	—	—
Australia	1,23	16,13	5,20	5,87	1,47	1,04	98	2,85
Bahrein-Islands	7,56	30,69	56	—	23,17	6	1,49	2,33,58
Belgium	18,56	6,46	2,27	1,01	4,62	1,72	4,49	76
Burma	13,49	5,67	2,39	2,16	—	4,00	—	1,12
Canada (including Newfoundland & Labrador)	1,26	2,37	1,67	47	6,99	11,56	1,25,02	4,03
China, Peoples Republic of (including Manchuria but excluding Hong Kong & Macao)	41	97	—	—	—	—	—	5,32
Czechoslovakia	21	4,06	29	2,15	10,74	14,48	6,31	—
Denmark	70	13	22	1,65	89	2,85	1,37	5,49
Egypt (U.A.R.)	10,76	3,94	29	1,08,35	43	2,59	—	8
Ethiopia (including Esitrea)	27	35	12	—	66	1,40	1,08	—
France	9,37	1,21,44	20,65	4,28	48,10	99,86	12,36	10,66
German, Democratic Republic	35	2,40	1,08	7,88	19	1,49	1,85	7,71
Germany Federal Republic	15,82	93,27	18,96	15,53	49,99	37,22	46,62	70,30
Ghana	5	1	—	4	9,73	—	8,99	8,49
Hong Kong	7,13	6,10	1,23	3,49	4,28	83	8,44	4,42
Indonesia	5,55	1,69	3	—	—	10,93	..	8,27
Iran	3,99	92	4,55	1,32	5,82	36,73	..	56,25
Iraq	7,43	87	2	58,78	6,34	4,22	1,36	1,37
Italy	5,22	4,49	6,16	15,11	19,37	3,59	7,28	10,81
Japan	6,74	38,43	6,10	1,33,90	54,90	1,30,38	1,08,95	3,17,38
Kenya	2,87	9,42	1,75	1,54	1,25	1,94	6,76	1,35
Khmer	7,13	—	—	—	—	—	—	—
Kuwait	3,42	10,12	18,31	7,32	23,58	28,00	6,04	33,35
Malaysia	—	12,10	7,22	69	2,81	42,88	13,99	20,27
Mauritius & Dependencies	7	1,73	33	—	1,28	2,98	31	78
Other East African Countries (1)	33	22	2	—	—	—	—	—
Muscat & Oman	22	82	1	—	1,77	6,78	19,51	6,55
Netherland	24,77	11,27	3,47	10,25	17,22	8,72	13,54	3,15
New Zealand	16	19	9	—	—	—	3	—
Norway	6	3	—	—	141	39	..	7
Malawi (Nyassaland) (2)	35	35	3	59	2,19	—	..	1,03
Pakistan	2,91	5,97	38	—	—	—	2,21	74
Philippines	—	6	24	37	1,64	2,25	27	69,49
Qatar	79	3,37	59	5,47,56	75,36	6,78	4,21	23,67
Rhodesia (North & South) (2)	—	1,05	1	—	—	—	—	—
Saudi Arabia	410	13,79	1,22	18	—	70,75	10,07	10,30
Seychelles	3	5	1	2	—	—	—	—
Singapore (4)	11,45	6,58	—	13,35	8,96	19,83	27,61	1,50,51
S. Yemen Republic of (Aden including Protectorate)	2,16	11,71	20	5	—	3,11	2,40	—

Source : Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

For foot-notes, please see next page.

TRADE

(A) FOREIGN TRADE

Table 76--VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA BY PRINCIPAL COUNTRIES OF DESTINATION—Contd.

(By Sea, Air and Land)

Country	Rupees '000							
	1955-56	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79
1	2	3	4	(a) 5	(b) 6	(a) 7	8	9
Spain	3	27	—	1	4	—	1	—
Sri Lanka (excluding Maldives) .	27,02	7,97	2,75	1,09	1,21	10,36	27,70	12,03
Sudan	—	13	9	1	—	2	1,95	17,77
Sweden	89	2,36	2,37	4,05	8,25	4,91	6,21	—
Switzerland	9,31	7,44	2,80	13,10	1,05	4,60	5,11	6,54
Syria	2,60	12	—	—	—	—	—	17
Tanzania ⁽¹⁾	50	1,28	23	34	7,69	22,43	4,93	3,26
Thailand	5,38	52	12	1,02	10,77	16,32	4,67	6,18
Turkey	22,66	34	5	—	—	2,18,68	—	82,80
United Kingdom	1,77,88	1,79,12	92,69	43,97	1,53,90	1,27,14	84,40	2,74,48
United States of America . . .	1,86,03	2,70,31	78,03	55,92	2,34,48	2,34,96	1,93,22	54,44
U.S.S.R.	—	2,69	9,45	—	4	2,02	14,94	6
Vietnam ⁽²⁾	31	34	50	—	—	—	—	—
Zanzibar & Pemba ⁽³⁾	80	94	—	—	—	—	—	—
TOTAL-RE-EXPORTS .	5,66,31	9,97,25	3,98,98	10,77,42	10,33,58	13,18,44	10,36,41	18,03,16

(1) Mozambique has been renamed as other East African Countries with effect from 1965-66.

(2) Renamed Malawi from April, 1964.

(3) Represent Rhodesia South only from April, 1963. See foot note (i) on page 217-ante.

(4) Merged with Malaysia with effect from April, 1964 to March, 1966 and from April, 1966 separately shown.

(5) Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

(6) Includes Democratic Republic and Republic of Vietnam.

(a) In terms of the post-devaluation rupee.

(A) FOREIGN TRADE

Table 77—OVERALL BALANCE OF TRADE
(By Sea, Air and Land)

Rupees Lakhs					
Year	Balance of trade in merchandise	Balance of trade in treasure			Visible balance of trade
		Gold	Silver ⁽¹⁾	Total	
1	2	3	4	5	6
1951-52	—237,10	—115	9	—124	—238,34
1955-56	—165,39	—10	—	—10	—165,49
1960-61	—479,23	—86	—	—86	—480,09
1965-66	—602,89	—37	—	—37	—603,26
1970-71(a)	—99,03	—94	—	—94	—99,97
1972-73	+103,39	—67	—	—67	+102,72
1974-75	—1,189,95	—3	—	—3	—1,189,98
1975-76	—1,228,52	—4	—	—4	—1,225,86
1976-77	—34,14	—3	—	—3	—34,17
1977-78	—612,36	—9	—	—9	—612,45
1978-79	—1,064,01	—51	—	—51	—1,064,52

Note—Figures exclude/transit trade; but are inclusive of Land frontier trade. Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies, & Cooperation.
 (1) Silver is included under merchandise w.e.f. January, 1957.
 (a) Post-devaluation figures from 1970-71 onwards.

Table 78 A—SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY CURRENCY AREA⁽¹⁾

Currency Area	Rupees '000					
	1955-56	1960-61	1961-62(a)	1962-63	1963-64	1964-65
	1	2	3	4	5	7
Imports—						
Dollar Areas	102,74,05	349,08,28	252,61,78	364,78,54	474,82,71	538,30,80
Sterling Areas	318,64,97	341,40,83	314,93,65	295,46,12	258,09,58	206,56,42
Other Soft Currency Areas	283,65,69	431,17,26	471,06,99	471,22,85	489,92,64	544,15,79
Total Imports	705,04,71	1121,61,87	1,091,62,42	1,131,47,51	1,222,85,33	1,349,03,61
Exports—						
Dollar Areas	112,38,52	126,82,48	140,58,99	141,54,46	157,13,83	168,58,00
Sterling Areas	312,88,42	291,02,90	279,95,23	278,28,50	298,87,06	284,54,34
Other Soft Currency Areas	170,62,72	214,31,28	236,27,71	258,31,62	333,27,46	359,62,68
Total Exports	603,89,66	632,16,66	655,18,93	678,14,58	789,28,35	813,15,02
Re-Exports—						
Dollar Areas	1,01,28	2,73,02	70,92	51,65	45,32	47,88
Sterling Areas	2,76,85	3,82,03	2,14,83	1,72,93	1,40,34	167,66
Other Soft Currency Areas	1,88,33	3,35,35	2,31,64	4,92,03	2,10,42	99,38
Total Re-exports	5,66,46	9,90,40	5,39,39	7,16,61	3,96,08	314,92

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

(1) Figures are incomplete and do not include certain consignments on Government account awaiting adjustment.

(a) { Total imports includes Rs. 53,00,00(000).
 Total exports includes Rs. 163,00(000).
 Total re-exports includes Rs. 2200(000) for which details are not available.

(A) FOREIGN TRADE

Table 78 B—SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY ECONOMIC REGIONS⁽¹⁾
(By Sea, Air and Land)

Rupees '000

Region	1964-65			1970-71(a)			1973-74(a)		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	2	3	4	5	6	7	8	9	10
0. Africa	65,81,24	46,21,26	2,22	169,84,13	138,16,18	1,13,21	167,26,13	101,69,75	324
1. North America	536,99,35	163,86,72	47,52	570,18,03	234,73,15	56,39	614,28,60	376,32,64	68,21
2. Latin America	4,68,70	14,62,31	1,04	14,26,36	8,30,80	—	56,00,05	12,09,77	—
3. Other American Countries	7,18	1,63,94	—	1,56,70	2,03,24	—	18,29	2,57,21	—
4. ESCAP Countries	202,11,86	176,28,29	60,48	264,37,07	407,85,41	1,71,05	673,05,54	737,07,21	88,01
5. Other Asian and Oceanian Countries and Arctic and Antarctic regions	23,41,81	26,62,40	28,53	35,81,05	71,79,01	15,58	281,56,60	141,30,83	68,78
6. East European Countries	144,98,98	143,77,27	10,79	227,65,22	362,30,59	12,22	400,49,19	487,39,39	50,46
7. E. C. M.	172,44,38	56,48,55	53,93	188,40,25	98,15,42	46,18	703,96,08	606,78,03	2,16,09
8. E. F. T. A.	194,68,71	176,23,43	1,10,41	156,02,32	188,75,33	62,78	52,44,22	32,92,70	6,82
9. Other European Countries	3,80,80	7,40,85	—	6,08,54	12,29,63	1	6,12,22	20,16,82	4,42
Articles under reference	—	—	—	—	—	—	—	—	—
Total	1,349,03,01	813,15,02	3,14,92	1,634,19,67	1,524,38,76	10,77,42	2,955,36,92	2,518,33,95	5,06,03

Region	1974-75(a)			1975-76(a)			1976-77(a)		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	11	12	13	14	15	16	17	18	19
0. Africa	151,01,08	237,46,55	14,32	113,79,99	271,14,02	44,04	215,36,75	304,67,07	98,83
1. North America	867,36,56	418,26,46	84,56	1,517,23,67	563,35,49	2,41,78	1,184,93,49	595,81,57	2,46,52
2. Latin America	93,21,22	19,89,79	5,18	34,43,03	13,12,81	2,07	41,19,72	14,83,33	—
3. Other American Countries	60,59	3,60,32	16	19,98	6,59,81	9	5,43,16	7,83,96	4,65
4. ESCAP Countries	1,128,75,19	909,94,83	87,22	1,063,90,64	1,193,75,15	1,29,53	1,189,57,06	1,252,28,11	2,91,41
5. Other Asian and Oceanian Countries and Arctic and Antarctic regions	650,42,30	290,16,49	65,51	713,26,17	330,32,23	1,38,87	798,77,69	546,47,12	1,24,32
6. East European Countries	664,30,26	684,02,24	81,74	576,87,69	686,42,34	1,71,83	488,76,51	768,82,47	42,46
7. E. C. M.	867,75,76	696,98,37	1,99,13	1,095,53,34	851,25,56	2,93,99	952,60,31	1,330,05,10	2,81,25
8. E. F. T. A.	79,42,35	37,98,13	11,35	139,97,32	85,26,80	10,84	113,75,70	111,41,49	9,90
9. Other European Countries	15,93,61	24,97,82	2,76	9,56,03	24,61,88	53	20,63,11	35,62,69	2,19,10
Articles under reference	—	—	—	—	—	—	4,11,43	—	—
Total	4,618,74,96	3,323,31,02	5,51,93	5,264,77,87	4,025,92,29	10,33,58	5,015,14,93	4,967,82,93	13,18,44

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

(1) Compilation of data according to Economic regions in place of currency area came into force with effect from April, 1955. However the data for the year 1964-65 according to the new classification are also shown in the table.
(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 78C—SUMMARY OF THE VALUE OF MERCHANDISE ON TRADE BY REVISED ECONOMIC REGIONS(1)

Rs. Lakhs										
Regions	1976-77			1977-78			1978-79			Balance
	Imports	Exports & Re- exports	Balance	Imports	Exports & Re- exports	Balance	Imports	Exports	Re- exports	
1	2	3	4	5	6	7	8	9	10	11
1. East African Countries	54,60	47,35	(-)7,25	55,08	81,47	(+)26,39	24,67	78,00	5	(+)53,38
2. Organisation Com-mune African Malagache	53,81	33,20	(-)20,61	79,20	49,97	(-)29,23	14,17	35,62	2	(+)21,47
3. Organisation of African Unity	58,80	68,06	(+)9,26	64,17	67,31	(+)3,14	59,44	71,01	36	(+)11,93
4. Other African Countries	49,93	103,20	(+)113,27	83,46	147,37	(+)63,91	54,19	153,76	20	(+)99,77
5. North America	1,182,41	616,85	(-)565,56	937,07	723,04	(-)214,03	999,33	817,18	58	(-)1,81,57
6. Latin American Free Trade Association	41,15	12,29	(-)28,86	134,88	9,74	(-)125,14	81,29	12,58	..	(-)68,71
7. Carabian Free Trade Association	9	8,09	(+)8,00	42	5,58	(+)5,16	31	6,53	7	(+)6,29
8. Central American Common-Market	—	57	(+)57	38,23	20	(-)38,03	12	18	..	(+)6
9. Other American Countries	—	1,59	(+)1,59	1	1,60	(+)1,59	1	1,75	..	(+)1,74
10. ESCAP Countries	1,184,34	1,253,65	(+)69,21	1,455,90	1,266,84	(-)189,06	1,482,74	1,480,87	7,36	(+)5,49
11. Economic Commission for West Asia	798,19	552,75	(-)245,44	786,37	544,46	(-)241,91	1,046,46	580,76	4,30	(-)4,61,40
12. Other Asian and oceanian Countries and Antarctic and Arctic regions	11,32	28,68	(+)17,36	14,44	61,69	(+)47,35	52,31	77,28	8	(+)25,05
13. European Common Market Countries	1,008,14	1,392,95	(+)384,81	1,511,09	1,393,84	(-)117,25	2,073,52	1,569,72	3,76	(-)500,04
14. European Free Trade area Countries	116,60	122,88	(+)6,28	177,13	98,94	(-)78,19	210,35	129,25	7	(-)81,03
15. East European Countries	427,71	739,82	(+)267,11	618,44	866,70	(+)248,26	646,02	612,00	14	(-)33,88
16. Other European Countries	41,68	88,34	(+)46,66	60,33	89,01	(+)28,68	41,00	80,10	1,05	(+)40,15
Total : All Countries	5,073,79	5,130,17	(+)56,38	6,020,23	5,407,87	(-)612,36	6,788,64	5,706,60	18,03	(-)1,064,01

(a) Based on monthly figures supplied by D.G.C.I. & S. and hence provisional.

TRADE

(A) FOREIGN TRADE

Table 79—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE

(By Sea, Air and Land)

Principal Articles		1960- 61	1965- 66	1970- 71(a)	1974- 75(a)	1975- 76(a)	1976- 77(a)	1977- 78(a)	1978- 79(a)
1		2	3	4	5	6	7	8	9
Milk and Cream (including butter-milk, Skim-milk and Whey)	'000 Quintals Rs. lakh	2,54 4,63	3,86 6,64	5,31 8,31	2,78 18,25	4,06 20,13	3,80 38,95	2,63 24,34	4,47 40,56
Wheat and Spelt (including milled, un-milled)	'000 Tonnes Rs. lakh	33,49 1,53,20	71,18 2,64,73	29,23 1,73,37	50,00 6,98,18	70,94 12,07,22	49,72 8,07,10	5,08 93,58	2,09 66,07
Rice	'000 Tonnes Rs. lakh	3,98 22,44	6,37 37,71	3,61 29,82	55 10,74	1,98 36,52	2,04 45,98	27 6,18	3 1,06
Cashew Nut raw	'000 Tonnes Rs. lakh	1,18 9,61	1,61 15,06	1,69 29,41	1,60 36,60	1,37 33,56	75 18,33	56 17,98	70 9,16
Copra	'000 Tonnes Rs. lakh	99 11,64	49 6,26	17 3,18	.. ..	.. ..	5 1,57	10 3,18	42 16,86
Wool or fine hair carded or combed (including tops)	Tonnes Rs. lakh	68,09 8,27	4,25 41	2,39,22 16,07	1,36,16 27,46	1,61,39 25,90	1,45,73 27,98	.. ..	3,08,11 32,26
Raw Cotton other than Linters	'000 Tonnes Rs. lakh	2,37 81,74	1,08 46,20	1,39 98,85	14 26,67	36 28,17	72 1,29,46	1,34 1,98,87	14 29,08
Jute raw (excluding Jute Banli-patnam and mesta fibre but including cuttings)	'000 Tonnes Rs. lakh	1,01 7,57	52 5,60	1 14	24 3,75	21 3,04	48 6,76	.. ..	9 1,23
Fertilizers crude	'000 Tonnes Rs. lakh	2,71 2,52	5,79 5,92	7,52 12,28	10,96 49,96	5,08 28,96	18,87 25,03	9,25 40,58	9,81 41,10
Sulphur	'000 Tonnes Rs. lakh	1,74 2,65	98 6,81	4,65 11,98	6,58 46,33	5,26 34,80	6,65 38,48	8,33 39,24	7,22 37,76
Petroleum and Petroleum Products.	Rs. lakh	69,43	68,16	1,35,89	11,56,95	12,25,69	14,12,06	15,50,98	16,76,77
Animal oils and fats	'000 Tonnes Rs. lakh	8 81	45 5,84	89 15,12	1,37 21,44	2 1,71	44 16,17	.. ..	34 13,78
Fixed vegetable oils soft	'000 Tonnes Rs. lakh	32 3,66	54 8,07	83 22,41	15 7,24	12 1,00	1,69 1,00,61	12,88 7,11,61	10,43 5,37,09
Organic Chemicals	Rs. lakh	24,83	20,98	52,70	1,44,65	1,34,42	88,73	1,24,68	1,38,97
Synthetic organic dye stuffs and natural indigo including artificial colour lakes.	Tonnes Rs. lakh	36,54 9,86	14,36 3,75	9,36 4,16	5,54 3,18	5,29 3,93	5,99 4,97	.. ..	6,89 5,90
Medicinal and Pharmaceutical products.	Rs. lakh	10,50	8,76	24,28	34,21	36,17	42,14	63,58	79,22
Fertilizers Manufactured	'000 Tonnes Rs. lakh	3,51 9,61	12,58 38,90	11,76 61,20	27,04 4,25,18	19,51 4,34,49	19,32 1,97,72	24,47 2,58,19	28,76 3,70,72
Synthetic plastic materials	Rs. lakh	5,71	5,80	8,08	18,24	19,21	27,35	66,05	70,59

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

(a) Value figures are in terms of the post-devaluation Rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 79—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN
MERCHANDISE—*contd.*
(By Sea, Air and Land)

Principal Articles		1960- 61	1965- 66	1970- 71(a)	1974- 75(a)	1975- 76(a)	1976- 77(a)	1977- 78(a)	1978- 79(a)
1		2	3	4	5	6	7	8	9
Ingots blooms, slabs, billets	'000 Tonnes Rs. lakh	37 2,19	41 3,28	26 3,83	19 6,19	23 10,20	6 3,22	..	2 9,17
Bars, angles, shapes, sections etc. excluding wire rods.	'000 Tonnes Rs. lakh	1,76 15,36	1,45 17,49	61 15,61	1,80 62,78	49 29,61	59 26,95	..	77 78,72
Universal, plates and sheets	'000 Tonnes Rs. lakh	3,97 34,74	4,48 42,72	5,20 95,73	8,20 2,55,91	3,57 1,34,50	2,34 87,67	..	1,77 2,69,37
Railway rails	'000 Tonnes Rs. lakh	1,76 11,71	6	10	5 1,33	.. 01	1 05	..	7
Wire excluding wire rods and wire coated or not.	'000 Tonnes Rs. lakh	1,46 12,90	81 9,06	18 5,02	43 11,89	25 9,65	2 2,08	..	2 5,06
Tubes, pipes, fittings welded or drawn of iron or steel.	'000 Tonnes Rs. lakh	76 11,53	44 9,95	34 12,96	60 41,42	91 80,69	78 78,75	..	95 82,23
Copper and alloys refined or refined unwrought.	'000 Quintals Rs. lakh	5,69 19,04	4,33 23,77	4,65 52,64	3,95 66,41	1,13 12,11	2,97 40,60	..	72 85,38
Aluminium	'000 Quintals Rs. lakh	2,54 7,66	2,03 6,29	64 3,35	14 2,99	73 9,44	11 2,31	..	18 16,71
Zinc	'000 Tonnes Rs. lakh	68 9,19	80 12,84	91 21,97	67 55,36	31 20,77	52 35,60	..	99 33,13
Steam generating boilers	Rs. lakh	5,66	20,32	4,96	10,61	16,41	10,87	14,13	26,36
Internal combustion diesel & semi-diesel engine other than aircraft engines.	Rs. lakh	12,53	12,68	8,52	20,10	23,76	24,84	43,92	30,24
Machine tools for working me- tals e.g. boring, drilling, etc.	Rs. lakh	12,90	24,12	10,50	24,74	37,81	32,47	52,37	66,31
Metal working machinery other than machine tools.	Rs. lakh	29,54	19,05	10,13	5,65	4,39	13,67	12,71	17,12
Conveying, hoisting, excavating and road construction machinery.	Rs. lakh	26,12	36,46	12,06	18,80	19,25	85,53	68,89	79,89
Textile machinery and accesso- ries (including bobbins etc.).	Rs. lakh	23,85	30,53	9,98	18,01	19,48	13,73	37,78	42,39
Electric generators, motors and connectors etc.	Rs. lakh	25,31	47,67	31,08	59,48	72,68	67,06	..	33,47
Insulated Cables and wire for electricity.	Rs. lakh	6,42	6,69	2,78	6,25	5,09	1,64	..	4,00
Railway locomotives	Rs. lakh	1,20	1,47	1,45	70	05	06	18,16	12,42

(a) Value figure in terms of the post-devaluation Rupee from 1970-71 onwards.

(A) FOREIGN TRADE

(By Sea, Air and Land)

Table 80—QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLES OF INDIAN
PRODUCE AND MANUFACTURES

Principal Articles		1960- 61	1963- 66	1970- 71(a)	1974- 75(a)	1975- 76(a)	1976- 77(a)	1977- 78(a)	1978- 79(a)
1		2	3	4	5	6	7	8	9
Fish, fresh and simply pre- served.	'000 Tonnes Rs. lakh	19 4,37	13 5,61	30 26,89	37 61,44	52 24,88	58 1,77,41	63 1,74,33	78 2,28,26
Cashew Kernal	'000 Tonnes Rs. lakh	44 18,91	51 27,40	49 52,07	65 1,18,14	54 1,31,13	52 1,05,98	40 1,49,54	27 80,23
Sugar raw (including beet and cane)	'000 Tonnes Rs. lakh	.. ..	2,93 10,54	2,22 17,72	1,05 33,86	2 21,33	5,80 1,48,17	70 19,47	7,3 1,31,92
Coffee (unroasted)	'000 Quintals Rs. lakh	19 7,16	2,65 12,86	3,19 23,99	4,93 50,39	5,89 64,12	4,72,44 1,12,55	58,00 1,94,42	66,30 1,44,06
Tea	'000 Tonnes Rs. lakh	1,99 1,23,59	1,97 1,14,84	1,99 1,48,25	2,25 2,23,99	2,12 2,36,81	2,43 2,92,87	2,24 5,69,69	1,72 3,40,45
Spices	'000 Tonnes Rs. lakh	47 16,64	62 23,09	47 38,81	52 61,33	57 70,96	55 72,92	76 1,37,09	97 1,48,05
Oil seed cake meal (including other Vegetable oil residue).	'000 Tonnes Rs. lakh	4,33 14,80	8,29 34,64	8,79 55,42	8,32 95,70	9,85 86,12	17,27 2,23,81	8,54 1,33,27	8,84 1,15,79
Tobacco unmanufactured	'000 Tonnes Rs. lakh	46 14,61	57 19,57	48 31,40	75 80,36	74 93,10	80 96,62	89 1,13,20	79 1,10,72
Skins (Goats and kinds) un- dressed.	'000 Quintals Rs. lakh	1,15 9,14	1,07 8,40	38 3,57	.. ..	01 07	5 23	-- --	4 60
Wool (Sheep's and lamb's)	Tonnes Rs. lakh	1,20,37 7,10	1,11,45 6,43	69,33 4,11	4,25 6,57	2,79 3,58	42,75 6,47	3,29 45	69 16
Raw Cotton other than linters	'000 Tonnes Rs. lakh	33 8,67	3,50 9,71	32 13,95	20 15,22	52 39,24	31 26,99	03 70	12 16,01
Mica uncut unmanufactured	'000 Quintals Rs. lakh	2,84 10,15	4,34 11,25	2,67 15,55	3,42 18,18	1,77 14,63	14 17,37	1,49 17,26	1,53 18,94
Iron ore and concentrates	'000 Tonnes Rs. lakh	31,91 16,78	1,22,69 42,37	2,11,89 1,17,28	2,22,95 1,60,39	2,27,67 2,13,79	2,34,71 2,38,49	2,16,00 2,40,84	2,12,00 2,32,91
Manganese ore and concentrates	'000 Tonnes Rs. lakh	11,67 14,04	13,52 10,79	16,36 13,98	10,31 17,20	7,86 17,51	7,83 19,10	4,43 10,86	6,28 15,42

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

(a) Value figures are in terms of the post-devaluation Rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLES OF INDIAN PRODUCE AND MANUFACTURES—*contd.*

(By Sea, Air and Land)

Principal Articles		1960- 61	1965- 66	1970- 71(a)	1974- 75(a)	1975- 76(a)	1976- 77(a)	1977- 78	1978- 79
1		2	3	4	5	6	7	8	9
Natural gums and resins, etc. .	'000 Quintals Rs. lakh	4,41 8,61	2,97 7,28	2,36 10,32	1,03 8,39	77 5,50	15 16,73	8,40 11,36	8,30 12,89
Coal	'000 Tonnes Rs. lakh	11,48 3,13	6,99 2,80	4,12 2,64	4,51 6,41	4,02 1,550	5,98 13,61	.. ..	2,69 5,55
Castor Oil	'000 Quintals Rs. lakh	4,67 6,71	1,09 1,90	1,56 5,89	2,04 13,83	2,28 9,97	41 22,02	1,69 13,66	5,30 3,36
Medicinal and Pharmaceutical Products.	Rs. lakh	98	2,64	8,46	22,95	22,15	23,42	31,18	56,38
Leather	'000 Quintals Rs. lakh	2,02 24,84	2,00 25,80	3,42 70,83	3,08 1,33,88	3,88 1,91,29	41 2,46,30	.. ..	3,74 3,02,58
Cotton fabrics millmade grey unbleached (1).	Lakh metres Rs. lakh	34,50 30,47	28,10 23,07	20,60 29,54	17,35 55,26	25,67 64,59	48,50 1,72,68	.. ..	25,70 2,23,92
Cotton fabrics millmade other than grey.(1)	Lakh metres Rs. lakh	25,60 27,18	23,80 24,30	21,30 38,58	58,70 29,26	6,40 19,13	6,90 19,86	... ..	21,70 84,47
Cotton fabrics, handloom .	Lakh metres Rs. lakh	2,90 ..	4,00 8,33	2,80 7,79	4,90 29,14	5,80 39,35	7,50 53,17	10,50 81,38	8,40 61,08
Jute fabrics	'000 Tonnes Rs. lakh	3,83 74,37	4,74 1,09,90	3,53 1,31,34	5,80 2,92,92	5,12 2,45,28	4,38 1,97,46	.. ..	1,90 96,47
Jute Bags and Sacks (new or used)	'000 Tonnes Rs. lakh	4,01 57,35	3,98 67,56	1,96 54,99	2,58 1,06,83	1,80 80,80	1,59 63,67	.. ..	1,22 60,56
Woollen Carpet and rugs, etc.	'000 Sq. metres Rs. lakh	13,61 4,79	12,00 4,53	15,60 10,04	22,82 30,08	24,21 35,27	30,51 45,23	.. ..	22,35 67,43
Pearls and precious and semi-precious stones.	Rs. lakh	16	14,77	41,88	98,40	1,22,94	2,42,43	5,45,80	7,40,59
Pig iron, spiegeleisen, Iron & Steel powders and shots and Ferro-alloys.	'000 Tonnes Rs. lakh	1,48 6,63	61 4,29	6,01 34,17	1,78 19,87	2,37 19,89	10,57 84,70	9,34 58,43	8,05 45,93
Iron & Steel bars, rods, angles shapes and sections (including Sheet oilings).	'000 Tonnes Rs. lakh	01	1,77 4,68	3,80 35,47	54 13,07	2,57 40,56	8,01 1,28,90	4,35 80,44	3,62 63,87
Machinery other than Electric	Rs. lakh	1,82	4,76	28,04	90,51	1,08,51	1,18,37	1,47,36	2,00,57
Electrical Machinery Apparatus and Appliances.	Rs. lakh	1,17	3,20	16,08	57,29	64,33	82,86	71,46	70,36
Transport Equipment . . .	Rs. lakh	69	2,50	30,95	63,68	83,54	92,86	1,16,56	1,24,40
Leather footwear	'000 Pairs Rs. lakh	20,56 2,43	46,76 2,30	67,90 9,09	1,76,00 20,40	1,32,64 21,33	70,39 25,75	1,79,05 24,03	1,86,12 26,94

(1) Figures from April, 1965 onwards are in million square metres.

(a) Value figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(b) Excluding Lizard, Snake and Python w.e.f. April, 1968.

(A) FOREIGN TRADE

Table 81—INDEX NUMBERS OF IMPORTS OF UNIT VALUES AND OF QUANTUM OF IMPORTS
(By Sea, Air and Land)

(Base : 1968-69=100)

Commodity Heads (according to R.I.T.C.)	Unit Value Index†						Quantum Index*					
	1969- 70	1970- 71	1975- 76	1976- 77	1977- 78	1978- 79	1969- 70	1970- 71	1975- 76	1976- 77	1977- 78	1978- 79
	2	3	4	5	6	7	8	9	10	11	12	13
Food	97	95	265	261	254	292	82	71	133	92	23	20
Dairy products, eggs and honey	105	83	146	293	237	292	77	86	124	90	127	143
Cereals and cereal preparations	96	93	276	266	263	274	81	68	144	98	14	11
Fruits and vegetables	103	109	163	177	223	301	91	85	71	49	51	35
Beverages and tobacco	87	97	153	168	222	217	102	28	54	35	56	22
Crude materials inedible except fuels	96	95	172	198	186	181	97	111	64	92	181	160
Wool and other animal hair	103	92	188	236	259	274	149	156	123	105	99	100
Cotton	99	102	144	268	226	278	93	107	22	54	97	12
Crude fertilizers and minerals excl. coal petroleum, crude etc.	78	73	167	150	148	160	98	131	134	157	205	168
Mineral fuels, lubricants, etc.	77	80	489	476	496	415	213	202	298	352	373	467
Petroleum, crude etc.	97	101	829	925	955	928	183	193	234	229	238	23
Animal and vegetable oils and fats	103	128	208	230	204	200	149	156	45	266	1873	14,0
Chemicals	108	110	345	226	220	226	61	62	74	71	104	108
Chemical elements and compounds	115	109	256	239	204	244	70	75	84	70	115	84
Dyeing, tanning and colouring materials	104	115	251	261	316	329	76	90	52	65	61	72
Fertilizers manufactured	95	108	437	219	220	216	51	41	72	66	85	100
Manufactured goods classified chiefly by materials	106	117	231	223	223	217	86	118	105	121	173	240
Paper, paperboard, etc.	105	113	319	317	309	304	124	121	97	107	145	172
Textile yarn fabrics etc.	96	98	144	167	148	161	91	103	111	59	165	347
Iron and steel	103	113	247	218	210	228	91	151	143	117	143	178
Copper	114	130	160	164	156	146	106	118	35	72	84	163
Aluminium	121	123	250	282	220	203	28	60	84	18	114	280
Zinc	102	109	299	310	259	243	41	101	35	58	80	63
Manufactures of metals	101	103	163	196	260	394	53	66	131	108	108	61
Machinery and transport equipment	109	94	210	232	206	264	70	79	81	82	105	75
Machinery other than electric	98	88	224	246	292	288	77	79	68	72	65	61
Electric machinery etc.	77	98	173	180	78	162	102	87	133	118	293	118
Transport equipment	135	121	211	248	349	482	57	74	94	91	146	68
Miscellaneous manufactured articles	82	117	238	274	347	401	123	112	89	89	132	122
GENERAL	100	100	280	272	249	257	84	87	99	99	130	127

Source : Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

*Quantum Index Numbers have been obtained by taking average of ten monthly indices for the period from April 1978 to January, 1979.

†Unit Value Index Numbers have been indirectly calculated by dividing the respective value Index Numbers by Quantum Index Numbers.

(A) FOREIGN TRADE

Table 82—INDEX NUMBERS OF EXPORTS OF UNIT VALUES AND OF QUANTUM OF EXPORT
(By Sea, Air and Land)

(Base : 1968-69=100)

Commodity Heads (according to R.I.T.C.)	Unit Value Index†						Quantum Index*					
	1969- 70	1970- 71	1975- 76	1976- 77	1977- 78	1978- 79	1969- 70	1970- 71	1975- 76	1976- 77	1977- 78	1978- 79
	2	3	4	5	6	7	8	9	10	11	12	13
1	2	3	4	5	6	7	8	9	10	11	12	13
Food	101	101	209	214	321	263	94	112	163	162	131	131
Fish and fish preparations	111	103	224	298	276	347	125	134	253	270	280	260
Fruits and vegetables	99	104	189	218	362	299	98	86	96	100	75	59
Coffee	97	126	181	411	554	387	113	111	205	155	192	211
Tea and mate	92	96	142	154	322	262	86	99	106	122	110	80
Spices	148	141	216	287	330	326	93	109	131	101	165	137
Oil seed cake	104	108	157	223	278	243	1	104	111	203	97	58
Beverages and tobacco	98	104	184	182	207	224	101	93	158	167	168	155
Crude materials, inedible except fuels	104	104	193	204	209	206	105	114	129	138	109	96
Hides, skin etc., undressed	127	99	96	131	345	..	125	72	4	11	3	..
Wool and other animal hair	97	97	234	274	202	196	88	91	37	51	14	10
Cotton	104	112	192	262	444	259	109	93	148	94	5	24
Crude fertilizers, minerals excluding coal, petroleum, crude etc.	99	100	141	116	137	133	119	120	121	194	185	174
Metalliferous ores and metal scrap	103	100	184	201	205	203	102	125	127	131	115	106
Crude animal and vegetable materials	108	120	266	240	271	272	95	97	88	119	127	92
Mineral fuels, lubricants, etc.	66	104	440	384	380	312	119	100	67	70	61	51
Coal, coke and briquettes	115	119	723	423	317	583	67	126	87	127	143	42
Animal and vegetable oils and fats	98	132	207	182	296	389	43	45	141	232	70	33
Chemicals	95	92	182	195	175	183	135	167	208	254	301	306
Manufactured goods classified chiefly by material	107	111	201	232	231	251	98	92	110	145	157	107
Leather & manufactures thereof	117	102	251	335	328	342	96	97	110	108	104	109
Textile yarn, and thread	97	102	187	208	223	188	174	139	50	108	89	79
Cotton manufactures or yarn and thread and clothing	103	110	213	246	293	333	96	101	114	153	120	95
Jute manufactures (ex. twist & yarn)	105	105	145	133	138	143	90	83	78	68	80	52
Floor coverings	110	108	228	265	315	284	94	93	137	184	208	215
Machinery and transport equipment	97	104	180	181	194	198	131	166	325	373	397	429
Miscellaneous manufactured articles	105	108	163	166	174	199	129	151	410	620	633	356
GENERAL	104	106	197	210	236	236	100	106	147	174	168	134
TERMS OF TRADE ⁽¹⁾	104	106	70	77	95	92	84	82	67	57	78	95

Source : Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

⁽¹⁾ The figures shown against this item are the net and gross term of trade respectively. The former shown under the heading Unit value Index it is the ratio of overall export unit value index to similar import index and the latter is shown under the heading Quantum Index, it is the ratio of overall import Quantum Index to similar export index.

*Quantum index numbers have been obtained by taking average of ten monthly indices for the period from April, 1978 to January, 1979.

†Unit Value index numbers have been indirectly calculated by dividing the respective value index numbers by quantum index numbers.

TRADE

(B) COASTING TRADE

Table 83—TOTAL VALUE OF COASTING TRADE

		Rs. '000				
		1951-52	1955-56	1960-61	1965-66	1966-67
1		2	3	4	5	6
IMPORTS						
Merchandise—						
Indian		140,83,28	154,36,47	171,05,16	236,07,83	240,30,63
Foreign		19,19,98	12,20,18	3,60,71	..	..
TOTAL—Merchandise		160,03,26	166,56,65	174,65,87	236,07,83	240,30,63
Treasure		1,47	..	26	..	66
TOTAL—Imports		160,04,73	166,56,65	174,66,13	236,07,83	240,31,29
EXPORTS						
Merchandise—						
Indian		148,41,55	133,19,26	176,83,38	236,07,83	240,30,63
Foreign		19,75,48	13,50,84	4,41,81	..	..
TOTAL—Merchandise		168,17,03	146,70,10	181,25,19	236,07,83	240,30,63
Treasure . . . . .		..	6,06	42	..	66
TOTAL—Exports		168,17,03	146,76,16	181,25,61	236,07,83	240,31,29
TOTAL—Trade		328,21,76	313,32,81	355,91,74	472,15,66	480,62,58
		1970-71	1971-72	1972-73	1974-75	1975-76
1		7	8	9	10	11
IMPORTS						
Merchandise—						
Indian		112,98,87	124,63,04	121,24,26	159,65,53	102,61,73
Foreign . . . . .		..	..	..	..	..
TOTAL—Merchandise		112,98,87	124,63,04	121,24,26	159,65,53	102,61,73
Treasure . . . . .		..	..	..	..	..
TOTAL—Imports		112,98,87	124,63,04	121,24,26	159,65,53	102,61,73
EXPORTS						
Merchandise—						
Indian		112,98,87	124,63,04	121,24,26	159,65,53	102,61,73
Foreign . . . . .		..	..	..	..	..
TOTAL—Merchandise		112,98,87	124,63,04	121,24,26	159,65,53	102,61,73
Treasure . . . . .		..	..	..	..	..
TOTAL—Exports		112,98,87	124,63,04	121,24,26	159,65,53	102,61,73
TOTAL—Trades		225,97,74	249,26,08	242,48,52	319,31,06	205,23,46

Source : Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies & Co. operation.

(B) COASTING TRADE—*contd.*

Table 84—TOTAL VALUE OF MERCHANDISE INDIAN & FOREIGN AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA

Rs. '000

Maritime block	Year	Import Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andhra Pradesh	1960-61	1,21,59	4,25	1,25,84	..
	1965-66(a)	1,75,29	..	1,75,29	..
	1969-70	..	..	..	..
	1970-71	1,73,44	..	1,73,44	..
	1971-72	82,85	..	82,85	..
	1972-73	1,59,13	..	1,59,13	..
	1974-75	7,80,53	..	7,80,53	..
	1975-76	3,31,33	..	3,31,33	..
	1976-77	22,86,89	..	22,86,89	..
Gujarat	1961-62	12,79,48	72,53	13,52,01	..
	1965-66(a)	13,97,07	..	13,97,07	..
	1969-70	5,42,48	..	5,42,48	..
	1970-71	21,63,34	..	21,63,34	..
	1971-72	8,56,23	..	8,56,23	..
	1972-73	1,87,80	..	1,87,80	..
	1974-75	31,67,21	..	31,67,21	..
	1975-76	7,22,29	..	7,22,29	..
	1976-77	7,47,07	..	7,47,07	..
Karnataka	1960-61	2,97,15	5,84	3,02,99	..
	1965-66(a)	3,35,62	..	3,35,62	..
	1969-70	2,75,81	..	2,75,81	..
	1970-71	3,98,51	..	3,98,51	..
	1971-72	2,16,80	..	2,16,80	..
	1972-73	2,63,79	..	2,63,79	..
	1974-75	2,39,22	..	2,39,22	..
	1975-76	3,12,85	..	3,12,85	..
	1976-77	7,77,39	..	7,77,39	..
Kerala	1960-61	27,72,48	86,96	28,59,44	..
	1965-66(a)	34,92,35	..	34,92,35	..
	1969-70	13,70,50	..	13,70,50	..
	1970-71	10,50,01	..	10,50,01	..
	1971-72	10,00,45	..	10,00,45	..
	1972-73	11,40,35	..	11,40,35	..
	1974-75	6,95,93	..	6,95,93	..
	1975-76	9,05,57	..	9,05,57	..
	1976-77	5,63,53	..	5,63,53	..

Source : Directorate General of Commercial Intelligence and Statistics. Ministry of Commerce, Civil Supplies & Co-operation.

NOTE:—Figures for 1973-74 are not available.

(a) Since 1965-66, the figures included internal Trade also.

(B) COASTING TRADE—*Contd.*Table 84—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*Contd.*

Rs. '000

Maritime block	Year	Imports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Maharashtra	1960-61	39,41,30	20,22	39,61,52	..
	1965-66(a)	76,28,07	..	76,28,07	..
	1969-70	92,90,04	..	92,90,04	..
	1970-71	41,01,30	..	41,01,30	..
	1971-72	56,90,35	..	56,90,35	..
	1972-73	58,48,51	..	58,48,51	..
	1974-75	56,24,74	..	56,24,74	..
	1975-76	26,15,04	..	26,15,04	..
	1976-77	16,67,43	..	16,67,43	..
Orissa	1960-61	60	..	60	..
	1965-66(a) . . . . .	..	..	..	..
	1969-70 . . . . .	..	..	..	..
	1970-71 . . . . .	..	..	..	..
	1971-72 . . . . .	..	..	..	..
	1972-73 . . . . .	..	..	..	..
	1974-75 . . . . .	..	..	..	..
	1975-76	15	..	15	..
	1976-77 . . . . .	..	..	..	..
Tamil Nadu	1960-61	33 27,15	87,84	34,14,99	..
	1965-66(a)	37,88,98	..	37,88,98	..
	1969-70	21,84,16	..	21,84,16	..
	1970-71	12,91,49	..	12,91,49	..
	1971-72	12,86,74	..	12,86,74	..
	1972-73	14,11,95	..	14,11,95	..
	1974-75	12,54,19	..	12,54,19	..
	1975-76	18,18,86	..	18,18,86	..
	1976-77	17,49,69	..	17,49,69	..
West Bengal	1960-61	64,11,69	1,28,59	65,40,28	7
	1965-66(a)	59,84,81	..	59,84,81	..
	1969-70	25,76,94	..	25,76,94	..
	1970-71	13,18,84	..	13,18,84	..
	1971-72	10,39,33	..	10,39,33	..
	1972-73	11,40,24	..	11,40,24	..
	1974-75	23,14,98	..	23,14,98	..
	1975-76	10,18,19	..	10,18,19	..
	1976-77	6,82,44	..	6,82,44	..

(a) See page 228.

(B) COASTING TRADE—Contd.

Table 84—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—Contd.

Rs. '000

Maritime blocks	Year	Imports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andaman & Nicobar Islands	1960-61	1,83,63	27,03	2,10,66	19
	1965-66(a)	1,92,74	..	1,92,74	..
	1969-70	74,33	..	74,33	..
	1970-71	1,08,29	..	1,08,29	..
	1971-72	13,74,78	..	13,74,78	..
	1972-73	9,47,96	..	9,47,96	..
	1974-75	14,20,49	..	14,20,49	..
	1975-76	8,34,12	..	8,34,12	..
	1976-77	17,67,90	..	17,67,90	..
Goa, Daman and Diu ⁽¹⁾	1960-61	..	..	..	..
	1965-66(a)	5,61,41	..	5,61,41	..
	1969-70	5,19,59	..	5,19,59	..
	1970-71	6,05,26	..	6,05,26	..
	1971-72	8,48,97	..	8,48,97	..
	1972-73	9,11,18	..	9,11,18	..
	1974-75	2,84,05	..	2,84,05	..
	1975-76	14,15,56	..	14,15,56	..
	1976-77	8,64,39	..	8,64,39	..
Lakshadweep	1960-61	49,57	..	49,57	..
	1965-66(a)	51,50	..	51,50	..
	1967-68	85,69	..	85,69	..
	1968-69	99,05	..	99,05	..
	1969-70	80,06	..	80,06	..
	1970-71	88,39	..	88,39	..
	1971-72	67,04	..	67,04	..
	1972-73	1,13,35	..	1,13,35	..
	1974-75	1,84,19	..	1,84,19	..
	1975-76	2,87,77	..	2,87,77	..
	1976-77	5,24,50	..	5,24,50	..
Total	1960-61	171,05,16	3,60,71	174,65,87	26
	1965-66(a)	236,07,83	..	236,07,83	..
	1969-70	169,13,91	..	169,13,91	1,17,89
	1970-71	112,98,87	..	112,98,87	..
	1971-72	124,63,04	..	124,63,04	..
	1972-73	121,24,26	..	121,24,26	..
	1974-75	159,65,53	..	159,65,53	..
	1975-76	102,61,73	..	102,61,73	..
	1976-77	116,31,23	..	116,31,23	..

NOTE : Figures of 1973-74 are not available.

(1) Goa, Daman and Diu were treated as a separate maritime block in coastal trade with effect from April, 1963. Subsequently from April, Daman and Diu are included under Gujarat.

(a) Distinction between Indian and Foreign Merchandise has been abolished with effect from April, 1964.

(B) COASTING TRADE—Contd.

Table 34—TOTAL VALUE OF MERCHANDISE (INDIAN AND FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—Contd.

Rs. '000

Maritime block	Year	Exports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andhra Pradesh	1960-61	11,52,05	35	11,52,40	..
	1965-66	6,99,26	..	6,99,26	..
	1968-69	2,44,32	..	2,44,32	..
	1969-70	53,65	..	53,65	..
	1970-71	9	..	9	..
	1971-72	3	..	3	..
	1972-73	8,78	..	8,78	..
	1974-75	6,30,14	..	6,30,14	..
	1975-76	43,38	..	43,38	..
	1976-77	1,44,95	..	1,44,95	..
Gujarat	1961-62	11,77,56	35,74	12,13,30	..
	1965-66	25,44,43	..	25,44,43	..
	1968-69	21,08,08	..	21,08,08	..
	1969-70	30,79,52	..	30,79,52	..
	1970-71	22,17,63	..	22,17,63	..
	1971-72	20,84,41	..	20,84,41	..
	1972-73	31,09,54	..	31,09,54	..
	1974-75	21,09,46	..	21,09,46	..
	1975-76	12,26,66	..	12,26,66	..
	1976-77	8,41,28	..	8,41,28	..
Karnataka	1960-61	4,01,11	..	4,01,11	..
	1965-66	2,84,38	..	2,84,38	..
	1968-69	3,08,49	..	3,08,49	..
	1969-70	3,00,61	..	3,00,61	..
	1970-71	2,78,88	..	2,78,88	..
	1971-72	2,05,54	..	2,05,54	..
	1972-73	4,25,75	..	4,25,75	..
	1974-75	4,21,06	..	4,21,06	..
	1975-76	4,56,10	..	4,56,10	..
	1976-77	3,34,19	..	3,34,19	..
Kerala	1960-61	40,46,99	..	40,46,99	..
	1965-66	58,40,89	..	58,40,89	..
	1968-69	62,78,09	..	62,78,09	..
	1969-70	61,02,92	..	61,02,92	..
	1970-71	30,34,77	..	30,34,77	..
	1971-72	33,54,50	..	33,54,50	..
	1972-73	31,25,05	..	31,25,05	..
	1974-75	45,28,96	..	45,28,96	..
	1975-76	26,96,53	..	26,96,53	..
	1976-77	33,00,12	..	33,00,12	..

(B) COASTING TRADE—Contd.

Table 84—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—Contd.

Rs. '000

Maritime block	Year	Exports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Maharashtra	1960-61	49,86,06	2,83,42	52,69,48	..
	1965-66	67,52,04	..	67,52,04	..
	1968-69	41,68,14	..	41,68,14	..
	1969-70	38,33,07	..	38,33,07	..
	1970-71	39,00,62	..	39,00,62	..
	1971-72	28,09,77	..	28,09,77	..
	1972-73	25,54,94	..	25,54,94	..
	1974-75	42,15,01	..	42,15,01	..
	1975-76	23,92,36	..	23,92,36	..
	1976-77	23,02,58	..	23,02,58	..
Orissa	1960-61	14,19	..	14,19	..
	1965-66 . . . . .	..	..	..	..
	1968-69 . . . . .	..	..	..	..
	1969-70 . . . . .	..	..	..	..
	1970-71 . . . . .	..	..	..	..
	1971-72 . . . . .	..	..	..	..
	1972-73 . . . . .	..	..	..	..
	1974-75 . . . . .	..	..	..	..
	1975-76	5,10	..	5,10	..
	1976-77	14,83	..	14,83	..
Tamil Nadu	1960-61	24,92,56	8,44	25,01,00	..
	1965-66	26,00,16	..	26,00,16	..
	1968-69	11,48,61	..	11,48,61	..
	1969-70	7,78,82	..	7,78,82	..
	1970-71	4,71,18	..	4,71,18	..
	1971-72	10,79,43	..	10,79,43	..
	1972-73	10,78,69	..	10,78,69	..
	1974-75	17,67,58	..	17,67,58	..
	1975-76	7,88,42	..	7,88,42	..
	1976-77	9,13,81	..	9,13,81	..
West Bengal	1960-61	44,43,76	1,49,39	45,93,15	39
	1965-66	46,72,64	..	46,72,64	..
	1968-69	26,01,24	..	26,01,24	97,85
	1969-70	21,18,44	..	21,18,44	..
	1970-71	10,23,16	..	10,23,16	..
	1971-72	26,27,25	..	26,27,25	..
	1972-73	14,10,58	..	14,10,58	..
	1974-75	16,78,36	..	16,78,36	..
	1975-76	14,79,07	..	14,79,07	..
	1976-77	30,44,62	..	30,44,62	..

(B) COASTING TRADE—*Concl'd.*Table 84—TOTAL VALUE OF MARCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*Concl'd.*

Rs. '000

Maritime block	Year	Exports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Andaman & Nicobar Island	1960-61	1,22,24	19	1,22,43	3
	1965-66	1,25,94	..	1,25,94	..
	1968-69	1,19,67	..	1,19,67	5,08
	1969-70	2,52,36	..	2,52,36	..
	1970-71	2,81,30	..	2,81,30	..
	1971-72	2,32,73	..	2,32,73	..
	1972-73	3,35,08	..	3,35,08	..
	1974-75	4,96,35	..	4,96,35	..
	1975-76	9,46,69	..	9,46,69	..
	1976-77	5,55,71	..	5,55,71	..
Goa, Daman and Diu	1960-61	..	..	..	..
	1965-66	24,53	..	24,53	..
	1968-69	8,29	..	8,29	..
	1969-70	31,07	..	31,07	..
	1970-71	31,04	..	31,04	..
	1971-72	12,68	..	12,68	..
	1972-73	26,21	..	26,21	..
	1974-75	47,03	..	47,03	..
	1975-76	22,39	..	22,39	..
	1976-77	52,64	..	52,64	..
Lakshadweep	1960-61	24,43	1	24,44	..
	1965-66	62,65	..	62,65	..
	1968-69	59,42	..	59,42	..
	1969-70	63,45	..	63,45	..
	1970-71	60,19	..	60,19	..
	1971-72	56,70	..	56,70	..
	1972-73	49,64	..	49,64	..
	1974-75	71,59	..	71,59	..
	1975-76	2,04,64	..	2,04,64	..
	1976-77	1,26,41	..	1,26,41	..
Pondicherry	1964-65	1	..	1	..
	1965-66	..	..	..	..
	1968-69	..	..	..	..
	1969-70	..	..	..	..
	1970-71	..	..	..	..
	1971-72	..	..	..	..
	1972-73	..	..	..	..
	1974-75	..	..	..	..
	1975-76	39	..	39	..
	1976-77	9	..	9	..
Total	1960-61	176,83,38	4,41,81	181,25,19	42
	1965-66	236,07,83	..	236,07,83	..
	1968-69	170,44,33	..	170,44,33	5,08
	1969-70	169,13,91	..	169,13,91	..
	1970-71	112,98,87	..	112,98,87	..
	1971-72	124,63,04	..	124,63,04	..
	1972-73	121,24,26	..	121,24,26	..
	1974-75	159,65,54	..	159,65,54	..
	1975-76	102,61,73	..	102,61,73	..
	1976-77	116,31,23	..	116,31,23	..

(C) INLAND TRADE

Table 85—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS
(EXPORTED TO)

							'000 Tonnes
1	Coal and Coke	Cotton piece goods	Gram, pulse and flour		Jute Raw	Raw cotton (lint) (Indian) foreign (¹)	7
			Rice not in the Husk	Wheat			
2	3	4	5	6			
1951-52	2,02,03	2,48	8,33	19,46	4,71	2,63	
1955-56	2,16,55	3,26	16,42	8,26	3,53	3,47	
1960-61	3,14,80	2,64	22,28	39,64	4,02	3,98	
1965-66	3,31,91	2,56	16,90	45,96	4,61	3,14	
1970-71	3,25,13	1,10	25,16	48,77	5,73	2,69	
1972-73	3,34,49	1,11	23,43	61,38	5,25	4,09	
1973-74	3,01,55	91	22,77	51,47	4,37	3,19	
1974-75	3,38,57	79	20,71	50,77	3,67	1,54	
1975-76	3,90,53	72	25,94	68,98	4,53	3,34	
1976-77	4,05,37	55	33,40	62,42	3,73	3,33	
1976-77 Exported to—							
Andhra (Excl. Ports)							
Andhra Ports							
Assam							
Bihar							
Chandigarh							
Delhi							
Goa							
Gujarat (Excl. Ports)							
Gujarat Ports							
Haryana							
Himachal Pradesh							
Jammu & Kashmir							
Kandla Port							
Karnataka (Excl. Ports)							
Karnataka Ports							
Kerala (Excl. Ports)							
Cochin Ports							
Madhya Pradesh							
Maharashtra (Excl. Ports)							
Bombay Port							
Manipur							
Meghalaya							
Nagaland							
Orissa							
Pondicherry & Karaikal							
Punjab							
Rajasthan							
Tamil Nadu (Excl. Madras Port)							
Madras Port							
Tripura							
Uttar Pradesh							
West Bengal (Excl. Calcutta)							
Calcutta							

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

(¹ Raw cotton figures relate to cotton year ending August.

NOTE.—Each of the three maritime states of Kerala, Tamil Nadu and Maharashtra is divided into three sub-trade blocks. The figures of the third sub-trade block, viz., "other ports" for all these states are not shown in the break-up. Hence the sum of the break-up does not add up to the total.

(C) INLAND TRADE—Contd.

Table 85—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd.
(EXPORTED TO)

					'000 Tonnes	
		Iron and Steel Bars, Sheets, Girders and other forms	Oil seeds	Salt	Sugar (including khandsari)	Sugar raw (Gur, Jaggery and Shakkar)
1		8	9	10	11	12
1951-52		17,37	8,31	12,64	6,53	5,14
1955-56		19,17	9,46	12,41	8,65	4,49
1960-61		37,02	9,51	13,54	9,72	4,42
1965-66		73,43	7,79	20,86	10,97	5,19
1970-71		79,96	7,66	22,25	11,28	6,37
1972-73		89,39	9,27	24,59	10,53	5,04
1973-74		78,85	7,28	21,06	11,89	6,79
1974-75		85,33	7,43	27,15	13,51	7,31
1975-76		90,76	8,64	28,57	17,43	7,27
1976-77		89,33	8,55	23,31	14,89	7,76
1976-77 Exported to—						
Andhra (Excl. Ports)						
Andhra Ports						
Assam						
Bihar						
Chandigarh						
Delhi						
Goa						
Gujarat (Excl. Ports)						
Gujarat Ports						
Haryana						
Himachal Pradesh						
Jammu & Kashmir						
Kandla Port						
Karnataka (Excl. Ports)						
Karnataka Ports						
Kerala (Excl. Ports)						
Cochin Ports						
Madhya Pradesh						
Maharashtra (Excl. Ports)						
Bombay Port						
Manipur						
Meghalaya						
Nagaland						
Orissa						
Pondicherry & Karikal						
Punjab						
Rajasthan						
Tamil Nadu (Excl. Ports)						
Madras Ports						
Tripura						
Uttar Pradesh						
West Bengal (Excl. Calcutta)						
Calcutta						

See footnotes on page 235.

(C) INLAND TRADE—Contd.

Table 85—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd.

(EXPORTED FROM)

	'000 Tonnes					
	Coal and coke	Cotton piecegoods	Grain, pulse and flour		Jute Raw	Raw Cotton (lint) (Indian and foreign) (¹)
			Rice not in the Husk	Wheat		
1	2	3	4	5	6	7
1976-77—						
<i>Exported from—</i>						
Andhra (Excl. Ports)
Andhra Ports
Assam
Bihar
Chandigarh
Delhi
Goa
Gujarat (Excl. Ports)
Gujarat Ports
Haryana
Himachal Pradesh
Jammu & Kashmir
Kandla Port
Karnataka (Excl. Ports)
Karnataka Ports
Kerala (Excl. Ports)
Cochin Port
Madhya Pradesh
Maharashtra (Excl. Ports)
Bombay Port
Manipur
Meghalaya
Nagaland
Orissa
Pondicherry & Karikal
Punjab
Rajasthan
Tamil Nadu (Excl. Madras Port)
Madras Port
Tripura
Uttar Pradesh
West Bengal (Excl. Calcutta)
Calcutta

See footnotes on page 235.

(C) INLAND TRADE—*concl.*Table 85—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER
BETWEEN THE STATES AND CHIEF PORT TOWNS—*Concl.*

[EXPORTED FROM]

	'000 Tonnes				
	Iron and Steel Bars, Sheets, Girders and other forms	Oil seeds	Salt	Sugar (including khandsari)	Sugar-raw (Gur, Jaggery and Shakkar)
1	8	9	10	11	12
1976-77—					
<i>Exported from—</i>					
Andhra (Excl. Ports)
Andhra Ports
Assam
Bihar
Chandigarh
Delhi
Goa
Gujarat (Excl. Ports)
Gujarat Ports
Haryana
Himachal Pradesh
Jammu & Kashmir
Kandla Port
Karnataka (Excl. Ports)
Karnataka Port
Kerala (Excl. Ports)
Cochin Port
Madhya Pradesh
Maharashtra (Excl. Port)
Bombay Port
Manipur
Meghalaya
Nagaland
Orissa
Pondicherry & Karikal
Punjab
Rajasthan
Tamil Nadu (Excl. Ports)
Madras Port
Tripura
Uttar Pradesh
West Bengal (Excl. Calcutta)
Calcutta

16. BALANCE OF PAYMENTS

The balance of payments is a record of economic transactions of the residents of a country with the rest of the world on account of goods exported and imported, services rendered and received and transfers of capital. Residents cover nationals as well as non-national residing in the country. Foreign students, tourists, foreign diplomatic officers and international institutions are not considered to be residents but diplomatic officers and armed forces of the country, stationed abroad, are treated as residents notwithstanding their physical location.

India's balance of payments statistics presented in this section are derived for the most part from exchange control records. The figures relate to Indian Union and include Indo-Pakistan transactions also.

Table 86

Current Account.—Economic transactions that enter the current account of the balance of payments are of the following types. A surplus on current account leads to an acquisition of assets or repayment of debts previously contracted and a deficit involves withdrawal of previously accumulated assets or is met by borrowings.

Merchandise.—The figures refer to recorded transactions and include estimates of unrecorded imports paid with Indian currency notes but exclude transactions under Government barter deals. Imports are inclusive of insurance and freight although these two elements come, strictly speaking under the category of services. Exports are f.o.b. Gold transactions are recorded separately under the head "non-monetary gold".

Transportation and Insurance.—Receipts cover estimated amounts for reimbursements of freight and insurance paid in advance by exporters and disbursements of foreign ships in Indian ports, etc., and payments include operating expenses abroad of Indian steamship companies and some freight and insurance payments.

Investment income.—Receipts include interest on the investments of the Reserve Bank of India.

Government not included elsewhere.—The payment figures represent disbursements of the Government for example, for the upkeep of its organisations abroad and upto Jan-March, 1964 contributions to International organisations. Beginning with April-June, 1965, the data for receipts exclude refund of freight on P.L. 480 imports initially borne by India but subsequently refunded by U.S. Authorities.

Miscellaneous.—This item covers, in the main, receipts and payments for services such as those for film rentals, technicians and agency services.

Transfer payments.—Official transfer payments represents contra entries for imports financed by aid received under the Colombo Plan and Indo-American Technical Co-operation Agreement, receipt of cash grants mainly from the Ford Foundation and in addition since April-June, 1964, receipts and payments of pensions on Government account and contributions to international organisations. Private transfer payments comprise unilateral transfers like maintenances, remittance, receipts of missionaries, remittances of savings, migrants' transfers etc., and in addition since April-June, 1964 receipts of pension retirement benefits etc., on private account.

Errors and Omissions.—This is a reconciliation entry to balance the difference in the total debits and credits. These differences arise due to difference in timings between the two arms of a transaction or their coverage.

2. Capital Account :

This account indicates how the transactions under the current account affect the country's investment position abroad. Explanations of the various categories included are given below :

1. Private (non-banking).—Includes drawing and payments on account of I.B.R.D. loans and other foreign Government loans to private sector in India since April, 1964.

(a) Private Long-term Capital.—Transactions covered are mainly cash transfers and do not include investments in the form of goods brought from abroad or the reinvested earnings of foreign controlled companies in India.

(b) **Private Short-term Capital.**—Mainly includes seasonal capital received from abroad for financing foreign owned plantations and net charges in the short-term indebtedness or claims abroad of business institutions.

2. **Banking.**—This includes transactions by Reserve Bank of India.

3. **Official (including R.B.I.).**—Comprises the following :

(a) **Loans.**—Credits represent utilization of various foreign loans and credits obtained by the official sector from the I.B.R.D., I.D.A and Foreign governments, as well as rupee loans out of P.L. 480 and P.L. 665 counterpart funds, and drawings from the I.M.F. The entries on the debit side relate to the repurchase of rupees from the I.M.F. and loans extended to other countries.

(b) **Amortisations.**—Entries relate mainly to repayments of loans from the I.B.R.D. and from foreign governments, capital withdrawals and disbursements relating to the pension annuity arrangement under the Indo-U.K. Financial Agreement of July, 1948, capital repayments by the U.K. of excess pension fund under the pension Resettlement Arrangement of March, 1955, repayment of partition debt by Burma and repayments of the loan extended to Burma in 1957.

(c) **Miscellaneous.**—Covers capital receipts and payments on official account other than loans and amortisation transaction for example, changes in P.L. 480 and P.L. 665 balances and the rupees liability of the R.B.I. to non-resident official and semi-official institutions including rupee balances held with the R.B.I. by the East European countries under payments agreements, technical credit advances to and repayment thereof by the East European countries, and transactions with Kuwait, Bahrain and Qatar consequent to the withdrawal of Indian currency from these countries.

(d) **Reserves.**—Represents changes in the foreign exchange assets of the R.B.I. and the Government and the gold holdings of the former.

Table 87

Regional Balance of Payments.—Current Account.—This table provides data on the regional aspect of the current account. The area-wise division of current transactions shown is based on definition of these areas current during the various periods concerned as detailed below :

Sterling Area.—All Commonwealth countries (excluding Canada and Newfoundland) together with Burma, Jordan, Libya, Muscat & Oman, Irish Republic and Iceland.

Dollar Area.—Covering United States of America, Canada (including Newfoundland), Cuba, Haiti, Dominion Republic, Puerto Rico, Virgin Islands of the United States, Mexico, Guatemala, Honduras (not British), Salvador, Nicaragua Costa Rica, Colombia, Republic of Panama, Panama Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa. Figures of 1951 and 1952 refer to "Hard Currency Area" comprising the United States of America, other American Account Countries, Canada, Liberia, Argentina and Japan. The last two ceased to be hard currency countries from January 1951 and October 1951, respectively.

O.E.C.D. Countries.—Covering Sweden, Norway, Denmark, West Germany, Netherlands Belgium, Luxembourg, France, Portugal, Switzerland, Italy, Austria, Greece, Turkey and Spain.

Table 88

External Assistance—This table shows at a glance the aid received from all sources upto March 31, 1979.

Table 86—OVERALL BALANCE OF PAYMENTS

1	Rupees Crores								
	1950-51			1955-56			1960-61		
	Credits 2	Debits 3	Net 4	Credits 5	Debits 6	Net 7	Credits 8	Debits 9	Net 10
1. Current Account—									
<i>Merchandise—(1)</i>									
(a) Private	634.0	476.2	+157.8	638.2	622.2	+16.0	624.3	644.0	—19.7
(b) Government	12.8	174.1	—161.3	2.1	159.9	—148.8	6.2	461.7	—455.5
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel(2)	4.6	17.0	—12.4	11.8	12.1	—0.3	15.3	12.1	+3.2
Transportation	30.1	8.6	+21.5	38.3	15.0	+23.3	44.6	24.6	+20.0
Insurance	8.3	2.9	+5.4	9.5	5.1	+4.4	8.1	5.8	+2.3
Investment Income	7.2	31.3	—24.1	29.8	29.9	—0.1	14.2	61.9	—47.7
Government not included elsewhere(3)	19.3	15.8	+3.5	23.0	13.0	+10.0	51.0	21.3†	29.7
Miscellaneous	27.1	15.7	+11.4	34.0	20.8	+13.2	36.6	34.6	+2.0
<i>Transfer Payments—</i>									
(a) Official.	2.1	—	+2.1	51.9	—	+51.9	45.2*	—	+45.2
(d) Private (4)	40.8	5.8	+35.0	57.6	20.5	+37.1	44.9	16.8	+28.1
TOTAL	786.3	747.4	+38.9	896.2	889.5	+6.7	890.4	1,282.8	—392.4
Errors & Omissions			—6.7			—17.6			—6.3
2. Capital Account—									
<i>Private—(5)</i>									
(a) Long term	13.8	27.2	—13.4	16.2	23.1	—6.9	46.0	26.6	+19.4
(b) Short term	1.6	1.8	—0.2	20.1	2.8	+17.3	5.5	8.4	—2.9
Banking(6)	37.9	15.6	+22.3	22.8	13.9	+8.9	44.1	34.4	+9.7
<i>Official—(7)</i>									
(a) Loans(8)	7.7	—	+7.7	9.4	7.1	+2.3	256.6	15.7	+240.9
(b) Amortisation(9)	9.8	12.9	—3.1	9.3	3.6	+5.7	2.9	37.6	—34.7
(c) Miscellaneous (10)	12.8	29.7	—16.9	7.9	13.8	—5.9	144.1	37.0	+107.1
(d) Reserves (11)	50.4	79.0	—28.6	14.6	25.1	—10.5	82.6	23.4	+59.2
TOTAL	134.0	166.2	—32.2	100.3	89.4	+10.9	581.8	183.1	+398.7

Source : Reserve Bank of India.

NOTES:—1. The rupee equivalent of all foreign currency transactions upto May 1960 end has been arrived at by applying the pre-devaluation exchange rates and of those during the subsequent period by using the current exchange rates.

2. Beginning with the year 1962-63 merchandise transactions and thereafter all transactions relating to Goa, Diu and Daman are included.

(R) Revised.

(P) Preliminary.

Current Account

(1) Exports f.o.b., imports c.i.f.

(2) Data for receipts for quarter January-March, 1968 and thereafter upto January-March, 1969 are incomplete.

(3) Credits include U.S., Embassy expenditure in India met out of PL-480 funds.

(4) Credits include contra entries for imports under PL-480 Title II Programme.

† Includes Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June, 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores hereafter are included under official transfer payments.

* Includes Rs. 8.5 crores earmarked by the U.S. authorities to finance exports of goods and services to Nepal under their economic aid programme to that country.

@ Beginning with the quarter October-December 1965, the basis for the recording of the exports data was changed from shipments approved during a month to actual shipments in respect of which documents were negotiated during a month.

£ Provisional estimates.

Capital Account

(5) Includes drawings and repayments on account of I.B.R.D. loans and other foreign Government loans to private sector in India since April, 1964.

(6) Excluding R.B.I.

(7) Including R.B.I.

(8) Credits represent utilisation of various foreign loans and credits obtained by the official sector as well as rupee loans out of PL-480 and PL-665 counterpart funds, the drawings from the IMF Debits relate to the repurchase of rupee from the IMF and loans and credits extended to foreign governments.

(9) Debits represent repayments of loans on official account, credits represent repayments of loans by Burma, Indonesia and Ceylon.

(10) Covers capital receipts and payments of official account other than loans and amortisation transaction.

(11) Represents changes in the official foreign exchange assets, gold, holdings of the R.B.I. and SDR holdings of the Government.

Table 86—OVERALL BALANCE OF PAYMENTS—Contd.

Rupees Crores

1	1965-66			1970-71(P)			1974-75(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	11	12	13	14	15	16	17	18	19
1. Current Account—									
<i>Merchandise—(1)</i>									
(a) Private .	783.8	557.5	+226.3	1,401.7	646.2	+755.5	3,164.4	1,004.4	+2,160.0
(d) Government .	7.0	810.4	—809.7	1.0	1,074.2	—1,073.2	15.3	3,152.5	—3,137.2
Non-monetary Gold Movement.	—	—	—	13.1	—	+13.1	—	—	—
Foreign Travel (2)	15.1	10.8	+4.3	27.9	17.8	+10.1	94.0	15.1	+78.9
Transportation .	53.6	27.9	+25.7	106.5	78.4	+28.1	216.3	132.6	+83.7
Insurance .	11.7	6.1	+5.6	11.7	12.2	—0.5	27.3	13.9	+13.4
Investment Income.	10.9	135.0	—124.1	48.5	274.2	—225.7	94.1	259.3	—165.2
Government, not included elsewhere (3)	45.5	15.6	+29.9	30.1	23.0	+7.1	74.6	30.2	+44.4
Miscellaneous .	25.8	49.4	—23.6	55.4	77.6	—22.2	96.2	100.0	—3.8
<i>Transfer Payments—</i>									
(a) Official. .	87.3	11.5†	+75.8	59.5	6.4	+53.1	16.7	9.0	+7.7
(b) Private (4) .	94.9	15.8	+79.1	136.4	13.2	+123.2	279.9	6.2	+273.7
TOTAL .	1,129.3	1,640.0	—510.7	1,891.8	2,223.2	—331.4	4,078.8	4,723.2	—644.4
Errors & Omissions			—12.4			—78.7			—296.1
2. Capital Account—									
<i>Private—(5)</i>									
(a) Long-term .	57.8	53.8	+4.0	38.8	68.2	—29.4	41.8	68.0	—26.2
(d) Short-term .	5.5	6.3	—0.8	1.2	2.2	—1.0	0.5	1.8	—1.3
Banking(6) .	56.2	48.0	+8.2	43.2	51.4	—7.7	107.0	154.3	—47.3
<i>Official—(7)</i>									
(a) Loans(8) .	596.8	35.7	+561.1	658.9	157.2	+501.7	1,557.2	3.5	+1,553.7
(b) Amortisation (9)	1.6	74.3	—72.7	2.3	190.5	—188.2	—	237.0	—237.0
(c) Miscellaneous (10)	270.3	198.7	+71.6	386.8	340.8	+46.0	481.2	775.3	—294.1
(d) Reserves (11)	64.9	113.2	—48.3	319.6	230.9	+88.7	355.2	362.5	—7.3
TOTAL .	1,053.1	530.0	+523.1	1,451.3	1,041.2	+410.1	2,542.9	1,602.4	+940.5

See foot notes on page 241.

Table 86—OVERALL BALANCE OF PAYMENTS—*Concl'd.*

Rupees Crores

1	1975-76(P)			1976-77(P)			1977-78(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	20	21	22	23	24	25	26	27	28
1. Current Account—									
<i>Merchandise—(1)</i>									
(a) Private .	4,176.7	1,147.7	+ 3,029.0	5,111.3	1,368.9	+ 3,742.4	5,411.2	2,313.1	+ 3,098.1
(b) Government	0.9	3,596.4	—3,595.5	21.8	3,448.0	—3,426.2	22.2	3,227.9	—3,205.6
Non-monetary Gold Movement.	—	—	—	5.3	—	+ 5.3	5.3	—	+ 5.3
Foreign Travel(2)	189.6	21.8	+ 167.8	285.0	38.2	+ 246.8	530.6	44.4	+ 486.2
Transportation .	259.9	195.8	+ 64.1	313.0	247.7	+ 65.3	281.2	215.7	+ 65.5
Insurance . .	38.3	24.4	+ 13.9	50.5	29.7	+ 20.8	33.8	31.1	+ 2.7
Investment Income.	116.2	285.5	—169.3	187.1	312.8	—125.7	266.4	361.7	—95.3
Government, not included elsewhere (3)	104.3	32.6	+ 71.7	80.7	50.0	+ 30.7	77.8	44.0	+ 33.8
Miscellaneous .	180.1	171.2	+ 8.9	263.4	252.2	+ 11.2	309.8	258.2	+ 51.6
<i>Transfer Payments—</i>									
(a) Official. .	179.7	3.9	+ 175.8	223.4	7.0	+ 216.4	272.5	2.9	+ 269.6
(b) Private (4) .	541.2	13.4	+ 527.8	745.6	6.8	+ 738.8	1,029.3	6.5	1,022.8
TOTAL . .	5,786.9	5,492.7	+ 294.2	7,287.1	5,761.3	+ 1,525.8	8,240.2	6,505.5	+ 1,734.7
Errors and Omissions			—242.0			—324.1			—15.1
2. Capital Account—									
<i>Private—(5)</i>									
(a) Long term .	49.6	103.1	—53.5	120.1	127.7	—7.6	176.4	101.3	+ 75.1
(b) Short term	1.1	1.7	—0.6	1.3	4.4	—3.1	1.1	0.1	1.0
Banking (6) . .	129.5	102.7	+ 26.8	235.6	118.8	+ 116.8	392.1	324.3	+ 67.8
<i>Official—(7)</i>									
(a) Loans(8) .	1,535.4	1.9	+ 1,533.5	1,185.7	306.7	+ 879.0	923.1	291.7	+ 631.4
(b) Amortisation (9)	—	283.6	—283.6	—	316.3	—316.3	2.6	420.0	—417.4
(c) Miscellaneous (10).	395.0	840.1	—445.1	338.7	813.1	—474.4	361.5	884.0	—522.5
(d) Reserves (11)	258.9	1,088.6	—829.7	223.9	1,620.0	—1,396.1	106.4	1,661.4	—1,555.0
TOTAL . .	2,369.5	2,421.7	—52.2	2,105.3	3,307.0	—1,201.7	1,963.2	3,682.8	—1,719.8

See foot notes on page 241.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT

Rupees Crores

1	1960-61			1955-56			1960-61		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
2	3	4	5	6	7	8	9	10	
<i>Sterling Area : (1)</i>									
Merchandise : *									
(a) Private .	351.3	249.9	+101.4	329.6	310.4	+19.2	299.2	260.2	+39.0
(b) Government	0.1	80.3	-80.2	1.4	51.2	-49.8	1.7	89.5	-87.8
Non-monetary Gold Movement	—	—	—	—	—	—	—	—	—
Foreign Travel .	4.6	4.7	-0.1	8.5	6.1	+2.4	8.3	4.3	+4.0
Transportation .	20.5	4.6	+15.9	23.3	7.8	+15.5	23.9	11.6	+12.3
Insurance .	7.3	2.6	+4.7	7.2	4.3	+2.9	5.4	4.1	+1.3
Investment Income	7.1	21.9	-14.8	28.8	22.2	+6.6	11.3	27.3	-16.0
Govt. not included elsewhere	18.9	11.7	+7.2	14.8	7.4	+7.4	7.7	5.7	+2.0
Miscellaneous .	18.0	10.0	+8.0	23.5	11.6	+11.9	22.3	21.4	+0.9
Transfer Payments:									
(a) Official. .	—	—	—	0.1	—	+0.1	1.6	—	+1.6
(b) Private .	35.5	4.6	+30.9	45.8	18.8	+27.0	32.0	14.0	+18.0
TOTAL .	463.3	390.3	+73.0	483.0	493.8	+43.2	413.4	438.1	-24.7
<i>Dollar Area :</i>									
Merchandise : *									
(a) Private .	168.0	89.2	+78.8	120.1	73.6	+46.5	120.9	147.4	-26.5
(b) Government	0.1	49.7	-49.3	0.3	69.7	-69.4	0.6	247.6	-247.0
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel .	—	1.1	-1.1	2.5	1.2	+1.3	3.5	2.5	+1.0
Transportation .	4.9	2.0	+2.9	3.9	1.8	+2.1	6.7	6.3	+0.4
Insurance .	0.5	0.2	+0.3	0.4	0.1	+0.3	0.7	0.7	—
Investment Income	0.1	9.0	-8.9	0.6	7.0	-6.4	2.4	13.3	-10.9
Govt. not included elsewhere.	0.2	1.6	-1.4	3.0	2.8	+0.2	37.5	2.0	+35.5
Miscellaneous .	5.0	3.0	+2.0	3.9	4.9	-1.0	6.9	5.3	+1.6
Transfer Payments :									
(a) Official. .	2.1	—	+2.1	51.8	—	+51.8	43.5(†)	—	+43.5
(b) Private .	4.8	0.4	+4.4	9.8	0.4	+9.4	10.6	0.6	+10.0
TOTAL .	185.7	156.2	+29.5	196.3	161.5	+34.8	233.3	425.7	-192.4

Please See foot notes on page 248.

Source: Reserve Bank of India.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

1	1965-66			1970-71(P)			1973-74(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	11	12	13	14	15	16	17	18	19
<i>Sterling Area : (1)</i>									
Merchandise : *									
(a) Private	261.9	141.7	120.2	362.9	124.8	+218.1	600.6	162.1	+438.5
(b) Government	—	121.9	—121.9	—	153.3	—153.3	3.9	323.9	—320.0
Non-monetary gold movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	5.5	3.1	+2.4	11.7	3.6	+8.1	25.1	4.7	+20.4
Transportation	21.6	7.7	+13.8	30.2	18.4	+11.8	35.9	34.0	+1.9
Insurance	5.7	4.4	+1.3	4.1	9.9	—5.8	8.2	10.9	—2.7
Investment Income	8.4	38.9	—30.5	17.0	51.5	—34.5	19.2	46.5	—27.3
Govt. not included elsewhere	6.6	6.6	—	6.8	8.0	—1.2	7.4	10.7	—3.3
Miscellaneous	16.3	18.7	—2.4	23.0	24.9	—1.9	29.2	24.1	+5.1
Transfer Payments :									
(a) Official.	5.7	0.4	+5.3	2.2	1.8	+0.4	—	3.9	—3.9
(b) Private	57.0	10.5	+46.5	37.2	8.0	+29.2	73.6	7.3	+66.3
TOTAL	388.6	353.9	+34.7	495.1	404.2	+90.9	803.1	628.1	+175.0
<i>Dollar Area :</i>									
Merchandise : *									
(a) Private	175.4	164.1	+11.3	223.0	122.7	+100.3	378.1	125.0	+253.1
(b) Government	0.1	376.0	—375.9	0.7	497.5	—496.8	0.4	550.4	—550.0
Non-monetary Gold Movement	—	—	—	13.1	—	+13.1	—	—	—
Foreign Travel	5.1	3.1	+2.0	11.1	8.2	+2.9	18.4	5.6	+12.8
Transportation	9.5	8.1	+1.4	22.3	28.4	—6.1	28.8	35.9	—7.1
Insurance	3.6	1.0	+2.6	1.0	1.5	—0.5	1.6	1.7	—0.1
Investment Income	1.4	51.2	—49.8	19.2	118.1	—98.9	4.7	138.0	—133.3
Govt. not included elsewhere.	33.1	3.0	+30.1	8.8	5.5	+3.3	10.2	4.8	+5.4
Miscellaneous.	7.9	8.1	—0.2	20.5	17.4	+3.1	5.6	18.6	—13.0
Transfer Payments :									
(a) Official.	81.4	—	+81.4	53.8	—	+53.8	1,649.9	—	+1,694.9
(b) Private	33.7	1.8	+31.9	84.3	1.5	+82.8	104.1	1.8	+102.3
TOTAL	351.2	616.4	—265.2	467.8	800.8	—343.0	2,246.8	881.8	+1,365.0

Please see foot notes on page 248.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

1	1974-75(P)			1975-76(P)			1976-77(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	20	21	22	23	24	25	26	27	28
<i>Sterling Area : (1)</i>									
Merchandise : *									
(a) Private	839.2	161.1	+678.1	1,100.3	226.3	+874.0	1,483.6	328.5	+1,155.1
(b) Government	7.8	313.8	-306.0	8.0	414.7	-413.9	11.3	453.9	-442.6
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	43.2	4.2	+39.0	98.9	6.4	+92.5	140.0	9.2	+130.8
Transportation	59.8	58.3	+1.5	73.0	88.8	-15.8	100.4	90.9	+9.5
Insurance	9.8	12.2	-2.4	14.2	21.5	-7.3	19.9	25.6	-5.7
Investment Income.	33.2	56.5	-23.3	43.0	43.9	-0.9	33.7	54.9	-21.2
Govt. not included elsewhere.	7.3	11.8	-4.5	6.9	13.1	-6.2	16.9	21.9	-5.0
Miscellaneous	46.6	22.2	+24.4	96.9	58.6	+38.3	131.3	58.7	+72.6
Transfer Payments :									
(a) Official.	—	2.1	-2.1	74.0	0.8	+73.2	127.5	0.7	+126.8
(b) Private	10.8	3.8	+107.0	248.1	5.7	+242.4	354.3	3.9	+350.4
TOTAL	1,157.7	646.0	+511.7	1,756.1	879.8	+876.3	2,418.9	1,048.2	+1,370.7
<i>Dollar Area :</i>									
Merchandise : *									
(a) Private	437.1	132.1	+305.0	613.8	247.8	+366.0	695.7	309.0	+386.7
(b) Government	3.3	1,023.1	-1,019.4	—	1,119.9	-1,119.9	4.4	757.4	-753.0
Non-monetary Gold Movement.	—	—	—	—	—	—	5.3	—	+5.3
Foreign Travel	33.7	5.4	+28.3	60.0	6.0	+54.0	94.2	9.6	+84.6
Transportation	36.2	23.8	+12.8	38.3	49.4	-11.1	43.8	69.3	-25.5
Insurance	2.5	0.8	+1.7	3.9	1.5	+2.4	4.9	1.7	+3.2
Investment Income	14.3	61.3	-47.0	32.1	74.6	-42.5	69.4	89.2	-19.8
Govt. not included elsewhere.	42.3	6.7	+35.6	73.2	6.9	+66.3	49.6	7.5	+42.1
Miscellaneous	22.5	19.9	+2.6	35.6	41.9	-6.3	47.9	89.9	-42.0
Transfer Payments :									
(a) Official	16.6	—	+16.6	5.4	0.1	+5.3	61.0	—	+61.0
(b) Private	126.7	0.6	+126.1	228.1	1.0	+227.1	287.0	0.8	+286.2
TOTAL	735.2	1,273.7	-538.5	1,090.4	1,549.1	-458.7	1,363.2	1,334.4	+28.8

See foot notes on page 248.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

	1950-51			1955-56			1960-61		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
<i>O.E.C.D. Countries : (1)</i>									
Merchandise : *									
(a) Private	—	—	—	72.2	130.1	—57.9	55.5	120.2	—64.7
(d) Government	—	—	—	0.3	24.4	—24.1	1.2	67.8	—66.6
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	—	—	—	0.6	4.1	—3.5	1.7	2.2	—0.5
Transportation	—	—	—	4.6	3.9	+0.7	3.4	4.9	—1.5
Insurance	—	—	—	0.6	0.4	+0.2	0.6	0.5	+0.1
Investment Income	—	—	—	—	0.5	—0.5	0.1	8.3	—8.2
Govt. not included elsewhere.	—	—	—	1.5	1.6	—0.1	1.5	1.3	+0.2
Miscellaneous	—	—	—	3.7	3.1	+0.6	3.8	3.4	+0.4
Transfer Payments :									
(a) Official.	—	—	—	—	—	—	0.1	—	+0.1
(b) Private	—	—	—	0.8	0.9	—0.1	1.0	1.7	—0.7
TOTAL	—	—	—	84.3	169.0	—84.7	68.9	210.3	—141.4
<i>Rest of Non-sterling Area : (2)</i>									
Merchandise : *									
(a) Private	114.7	137.1	—22.4	116.3	108.1	+8.2	148.7	116.2	+32.5
(b) Government	12.6	44.1	—31.5	0.1	5.6	—5.5	2.7	56.8	—54.1
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	—	11.2	—11.2	0.2	0.7	—0.5	1.8	3.1	—1.3
Transportation	4.7	2.0	+2.7	6.5	1.5	+5.0	10.6	1.8	+8.8
Insurance	0.5	0.1	+0.4	1.3	0.3	+1.0	1.4	0.5	+0.9
Investment Income	—	0.4	—0.4	0.4	0.2	+0.2	0.4	1.9	—1.5
Govt. not included elsewhere.	0.2	2.5	—2.3	3.7	1.2	+2.5	3.4	1.4	+2.0
Miscellaneous	4.1	2.7	+1.4	2.9	1.2	+1.7	3.6	4.5	—0.9
Transfer Payments :									
(a) Official	—	—	—	—	—	—	—	—	—
(b) Private	0.5	0.8	—0.3	1.2	0.4	+0.8	1.3	0.5	+0.8
TOTAL	137.3	200.9	—63.6	132.6	119.2	+13.4	173.9	186.7	—12.8
<i>International Institutions :</i>									
Merchandise : *									
(a) Private	—	—	—	—	—	—	—	—	—
(b) Government	—	—	—	—	—	—	—	—	—
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	—	—	—	—	—	—	—	—	—
Transportation	—	—	—	—	—	—	—	—	—
Insurance	—	—	—	—	—	—	—	—	—
Investment Income	—	—	—	—	—	—	—	11.1	—11.1
Govt. not included elsewhere.	—	—	—	—	—	—	0.9	10.9@	—10.0
Miscellaneous	—	—	—	—	—	—	—	—	—
Transfer Payments :									
(a) Official.	—	—	—	—	—	—	—	—	—
(b) Private	—	—	—	—	—	—	—	—	—
TOTAL	—	—	—	—	—	—	0.9	22.0	—21.1

Please see foot notes on page 248.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

1	1965-66			1970-71(P)			1973-74(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	11	12	13	14	15	16	17	18	19
<i>O.E.C.D. Countries : (1)</i>									
Merchandise :									
(a) Private	63.4	101.8	-38.4	120.5	113.9	+6.6	370.2	188.4	+181.8
(b) Government	0.4	96.8	-96.4	0.1	136.1	-136.0	0.5	305.8	-305.3
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	2.6	1.9	+0.7	2.9	3.9	-1.0	7.0	4.3	+2.7
Transportation	3.6	6.8	-3.2	6.7	15.5	-8.8	19.0	21.1	-2.1
Insurance	0.3	0.3	—	1.2	0.4	+0.8	2.9	0.4	+2.5
Investment Income	0.3	14.6	-14.3	9.9	33.6	-23.7	10.9	41.6	-30.7
Govt. not included elsewhere.	1.6	2.5	-0.9	4.0	3.4	+0.6	5.6	1.2	+4.4
Miscellaneous	1.0	8.0	-7.0	6.1	16.6	-10.5	12.8	22.5	-9.7
Transfer Payments :									
(a) Official.	0.2	—	+0.2	3.4	—	+3.4	5.2	—	+5.2
(b) Private	2.1	2.3	-0.2	11.4	2.0	+9.4	18.9	1.4	+17.5
TOTAL	75.5	235.0	-159.5	166.2	325.4	-159.2	453.0	586.7	-133.7
<i>Rest of Non-Sterling Area :</i>									
Merchandise :*									
(a) Private	283.1	149.9	+133.2	695.4	284.7	+410.7	996.9	360.9	+636.0
(b) Government	0.2	215.7	-215.5	0.2	287.4	-287.2	0.1	712.8	-712.7
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	1.9	2.7	-0.8	2.3	2.1	0.2	6.0	2.4	+3.6
Transportation	19.0	5.3	+13.7	47.3	16.2	31.1	60.3	16.4	+43.9
Insurance	2.1	0.4	+1.7	5.4	0.4	5.0	8.4	0.6	+7.8
Investment Income	0.8	10.1	-9.3	1.8	37.4	-35.6	4.3	34.8	-30.5
Govt. not included elsewhere.	3.5	3.3	+0.2	9.6	6.0	+3.6	6.9	5.0	+1.9
Miscellaneous	0.6	14.6	-14.0	5.6	18.7	-13.1	8.8	26.1	-17.3
Transfer Payments :									
(a) Official.	—	—	—	—	0.1	-0.1	—	—	—
(b) Private	2.1	1.2	+0.9	3.5	1.8	+1.7	6.7	1.5	+5.2
TOTAL	313.3	403.2	-89.9	77.1	654.8	+116.3	1,098.4	1,160.5	-62.1
<i>International Institutions :</i>									
Merchandise :*									
(a) Private	—	—	—	—	—	—	—	—	—
(b) Government	—	—	—	—	—	—	—	—	—
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	—	—	—	—	—	—	—	—	—
Transportation	—	—	—	—	—	—	—	—	—
Insurance	—	—	—	—	—	—	—	—	—
Investment Income	—	20.2	-20.2	0.5	33.5	-33.0	2.8	43.9	-41.1
Govt. not included elsewhere	0.7	0.2	+0.5	0.9	—	+0.9	2.7	0.2	+2.5
Miscellaneous	—	—	—	0.2	—	+0.2	0.4	—	+0.4
Transfer Payments :									
(a) Official.	—	11.1(a)	-11.1	—	4.5	-4.5	—	4.6	-4.6
(b) Private	—	—	—	—	—	—	—	—	—
TOTAL	0.7	31.5	-30.8	1.6	38.0	-36.4	5.9	48.7	-42.8

Please see foot notes on page 248.

(R) Revised.

(P) Preliminary.

*Exports f.o.b., imports c.i.f.

(a) Include Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores thereafter are included under official transfer payments.

†Includes Rs. 8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid Programme to that country.

(1) As it was constituted till June 23, 1972.

(2) Includes figures of the O.E.E.C. countries also in the year 1950-51.

Table 82—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNTS—Contd.

Rupees Crores

1	1974-75(P)			1975-76(P)			1976-77(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	20	21	22	23	24	25	26	27	28
O.E.C.D. Countries ⁽¹⁾									
Merchandise :—									
(a) Private	438.9	222.1	+216.8	583.9	260.6	+323.3	985.4	303.3	+682.1
(b) Government	2.1	397.7	—395.6	—	532.6	—532.6	4.3	501.9	—497.6
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	10.4	3.8	+6.6	19.7	6.5	+13.2	25.4	11.0	+14.4
Transportation	26.6	20.8	+5.8	31.0	25.2	+5.8	52.8	34.6	+18.2
Insurance	3.7	0.3	+3.4	5.5	0.7	+4.8	8.3	1.6	+6.7
Investment income	37.0	45.3	—8.3	26.0	47.7	—21.7	66.8	50.0	+16.8
Govt. not included elsewhere.	5.3	3.4	+1.9	5.1	4.6	+0.5	4.6	9.7	—5.1
Miscellaneous	14.4	27.9	—13.5	26.2	46.8	—20.6	31.7	63.7	—32.0
Transfer Payments—									
(a) Official.	0.1	0.1	—	62.6	—	—62.6	27.4	—	+27.4
(b) Private	34.9	1.0	+33.9	50.1	1.7	+48.4	66.6	1.1	+65.5
TOTAL	573.4	722.4	—149.0	810.1	926.4	—116.3	1,273.3	976.9	+296.4
Rest of Non-Sterling Areas									
Merchandise :—									
(a) Private	1,449.2	489.1	+960.1	1,878.7	413.0	+1,475.7	1,946.5	428.1	+1,518.4
(b) Government	2.1	1,417.9	—1,415.8	0.1	1,529.2	—1,529.1	1.9	1,727.5	—1,725.6
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	6.7	1.7	+5.0	11.0	2.9	+8.1	25.4	8.4	+17.0
Transportation	93.7	29.7	+64.0	117.6	32.4	+85.2	115.8	52.9	+62.9
Insurance	11.3	0.6	+10.7	14.7	0.7	+14.0	17.3	0.8	+16.5
Investment income	6.4	46.8	—40.4	6.5	37.7	—31.2	8.4	38.7	—30.3
Govt. not included elsewhere.	15.6	8.3	+7.3	12.6	8.0	+4.6	7.0	10.7	—3.7
Miscellaneous	11.9	29.9	—18.0	20.3	22.9	—2.6	51.8	39.1	+12.7
Transfer Payments—									
(a) Official	—	0.1	—0.1	—	—	—	—	—	—
(b) Private	7.5	0.8	+6.7	14.8	5.0	+9.8	38.1	1.1	+37.0
TOTAL	1,604.4	2,024.9	—420.5	2,076.3	2,051.8	+24.5	2,212.2	2,307.3	—95.1
International Institutions									
Merchandise :—*									
(a) Private	—	—	—	—	—	—	—	—	—
(b) Government	—	—	—	—	—	—	—	7.3	—7.3
Non-monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel	—	—	—	—	—	—	—	—	—
Transportation	—	—	—	—	—	—	—	—	—
Insurance	—	—	—	—	—	—	—	—	—
Investment Income	3.2	49.4	—46.2	8.6	81.6	—73.0	8.8	80.2	—71.4
Govt. not included elsewhere.	4.1	—	+4.1	6.5	—	+6.5	2.5	—	+2.5
Miscellaneous	0.8	0.1	+0.7	1.1	1.0	+0.1	0.6	0.7	—0.1
Transfer Payments :									
(a) Official.	—	6.7	—6.7	37.7	3.0	+34.7	7.6	6.3	+1.3
(b) Private	—	—	—	0.1	—	+0.1	—	—	—
TOTAL.	8.1	56.2	—48.1	54.0	85.6	—31.6	19.5	94.5	—75.0

(R) Revised.

(P) Preliminary.

*Exports f.o.b., imports c.i.f.

(a) Include Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores thereafter are included under official transfer payments.

†Includes Rs. 8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid Programme to that country.

(1) As it was constituted till June 23, 1972.

(2) Includes figures of the O.E.E.C. countries also in the year 1950-51.

Table 88—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION*

Rs. Crores†

Country/Source of Assistance	Position upto the end of Fourth Plan			Authorisation during Fifth Plan					Five Year Plan (1978-83)
	Authorisation upto 1973-74	Utilisation upto 1973-74	Aid-undisbursed i.e. Balance as on 1-4-74	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77	1-4-77 to 31-3-78	1-4-78 to 31-3-79	
1	2	3	4	5	6	7	8	9	
I. LOANS (A+B+C)	11,855.2	9,931.7	1,923.5	1,298.4	1,147.1	606.0	1,361.9	1,557.7	
A. Repayable in foreign currency	10,049.9	8,593.1	1,456.8	1,298.4	946.2	606.0	1,153.5	1,565.9	
1. Austria	28.5	26.9	1.6	2.1	1.5	1.4	..	—	
2. Belgium	57.2	34.7	22.6	11.6	6.5	5.6	5.6	5.2	
3. U.K.	1,216.9	1,096.3	120.6	106.9	..	..	..	(—)2.4(C)	
4. Canada	391.8	321.0	70.8	6.9	9.0	6.9	29.5	4.0	
5. Denmark	15.5	12.6	2.9	5.0	..	8.0	..	(—)0.6(C)	
6. Federal Republic of Germany.	1,180.0	1,088.0	92.0	98.1	73.8	73.8	73.8	72.5	
7. France	324.3	241.1	83.2	51.9	53.9	54.1	4.1	—	
8. Italy	236.7	179.6	57.1	17.6	30.0(a)	6.3	—	—	
9. Japan	514.1	432.5	81.6	37.1	62.5	45.3	80.3	11.3	
10. Netherlands	114.5	100.0	14.5	17.0	14.8	49.3	39.0	42.9	
11. Sweden	75.2	28.0	47.2	14.8	..	..	(—)1.5	(—)1.8(d)	
12. Switzerland	55.1	33.6	21.5	..	..	..	..	(—)2.8(c,d)	
13. U.S.A.	2,950.1	2,915.8	34.8	137.8	6.5	73.9	18.8	43.5	
14. I.B.R.D.	882.5	807.2	75.3	119.9	75.0	236.2	199.3	205.1	
15. I.D.A.	1,925.2	1,256.5	668.6	546.1	612.7	..	616.4	1,165.9	
16. Abu Dhabi Fund for Arab Eco. Dev.	..	..	..	..	..	12.9	..	..
17. Iran	..	19.1	69.5	88.6	..	..	..	..
18. Irak	82.5	..	82.5	..	..	15.9	2.7	3.4(e)	
19. Kuwait fund for Arab Eco. Dev.	..	..	..	..	..	..	..	19.7	
20. O.P.E.C. special fund	..	..	..	..	..	16.4	10.5	..	
21. U.A.E.	..	..	..	37.5	..	..	75.0	..	
B. Repayable through Export of Goods	1,346.9	880.2	466.7	..	200.9	..	208.3	(—)8.2(C)	
1. Bulgaria	11.2	..	11.2	..	1.5	..	..	(—)8.2(C)	
2. Czechoslovakia	176.2	80.7	95.5	..	..	..	..	—
3. Hungary	25.0	..	25.0	..	..	..	..	..
4. Poland	38.2	34.3	3.9	..	..	..	..	..
5. U.S.S.R.	1,021.1	706.0	315.1	..	202.4(b)	..	208.3	..	
6. Yugoslavia	75.2	59.2	16.0	..	..	..	..	..
C Repayable in Rs.	458.4	458.4	..	..	..	..	..	..
1. Denmark	1.4	1.4	..	..	..	..	..	..
2. U.S.A.	457.0	457.0	..	..	..	..	..	..

Source : Ministry of Finance.

Note:—Totals may not tally due to rounding off of figures.

*Aid from all sources, repayment of principal and interest payments.

†Rs. Crores at pre-December, 1971 IMF Parity Rates.

(a) Rs. 18.8 Crores relate to 1973-74 and Rs. 11.2 Crores relate to 1972-73.

(b) Relates to 1973-74 but accounted for during 1975-76.

(c) Represents de-obligations/lapses.

(d) Converted from loan to grant assistance.

(e) Capitalised interest.

(f) Relates to the previous years.

Table 88—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION—*Contd.

Rs. Crores†

Country/Source of Assistance	Position upto the end of Fourth Plan			Authorisation				
				During Fifth Plan				Five year Plan(1978-83)
	Authorisation upto 1973-74	Utilisation upto 1973-74	Aid-Undisbursed i.e. Balance as on 1-4-74	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-76	1-4-77 to 31-3-78	1-4-78 to 31-3-79
1	2	3	4	5	6	7	8	9
II. Other Assistance	2,315.8	2,276.5	39.3	..	..	..	..	..
1. P.L. 480	2,281.1	2,241.8	39.3	..	..	..	..	..
2. P.L.665	31.9	31.9	..	..	..	..	..	..
3. Third Country purchases	2.8	2.8	..	..	..	..	..	..
III. Grants	987.6	921.7	65.9	140.8	373.1	307.7	369.2	453.0
1. Australia	70.9	70.9	..	8.5	13.1	7.5	..	..
2. Austria	1.1	1.1	..	..	..	..	..	..
3. Belgium	..	..	..	..	0.6	..	5	..
4. U.K.	13.6	13.4	0.2	4.3	228.3	208.1	264.6	297.2
5. Canada	487.9	472.6	15.3	33.1	37.7	46.9	15.6	3.6
6. Czechoslovakia	0.6	0.6	..	..	..	..	-0.8	..
7. Denmark	0.9	0.9	..	0.2	0.6	0.8	..	0.8
8. Federal Republic of Germany.	37.5	35.8	1.7	2.0	4.3	0.4	0.8	1.2
9. France	..	..	..	..	..	3.8	..	..
10. Japan	0.9	0.9	..	..	..	..	..	9.8
11. Netherlands	2.9	2.9	..	2.5	18.6	12.6	..	5.9(f)
12. New Zealand	6.6	6.3	0.3	0.3	..	..	10.6	..
13. Norway	28.9	17.7	3.2	4.3	..	..	..	..
14. Sweden	46.4	11.6	34.8	17.9	12.1	27.6	..	108.5
15. Switzerland	..	..	..	..	..	..	..	14.0
16. U.S.S.R.	18.2	9.6	0.6	..	..	..	29.2	..
17. U.S.A.—TCA	249.6	246.0	3.6	..	..	..	..	1.5
18. Other than PL 480	..	..	..	..	..	..	..	..
19. Ford Foundation	37.3	31.0	6.3	1.7	..	..	..	..
20. Ireland	0.3	0.3	..	..	..	..	..	..
21. E.E.C.	..	..	..	41.6	38.9	..	48.7	9.8
22. U.N.E.O.	..	..	..	24.4	18.8	..	..	0.6(f)
23. I.B.R.D.	..	..	..	..	..	..	..	0.2(f)
GRAND TOTAL	15,158.7	13,129.9	2,028.8	1,439.1	1,520.2	913.7	1,731.0	2,010.6

For footnotes, see page 2450 ante.

Table 88—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION*—Contd.

Rs. Crores†

Country/Source of Assistance	Utilisation					Aid undis- bursed i.e. Balance as on 1-4-79
	During Fifth Plan				Five Year Plan 1978-83	
	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77	1-4-77 to 31-3-78	1-4-78 to 31-3-79	
1	2	3	4	5	6	7
I. LOANS (A+B+C)	902.9	1,062.7	888.4	664.9	664.8	3,603.9
A. Repayable in foreign currency	879.1	825.8	851.4	431.4	641.8	3,102.9
1. Austria	9	1.6	2.4	1.0	0.1	0.7
2. Belgium	9.2	12.4	5.4	4.0	6.0	10.9
3. U.K.	107.2	61.7	17.8	15.2	13.7	9.7
4. Canada	40.2	22.8	12.9	24.7	19.2	7.6
5. Denmark	1.4	1.4	1.0	2.5	2.5	6.5
6. F.R.G.	63.1	72.6	73.2	40.5	61.2	140.8
7. France	29.5	42.3	37.3	31.5	27.2	79.8
8. Italy	2.6	7.8	8.8	20.1	3.7	37.7
9. Japan	36.5	63.2	87.5	41.6	48.9	40.5
10. Netherlands	18.1	12.5	26.8	29.0	33.0	54.8
11. Sweden	25.3	18.8	4.1	1.6	..	..
12. Switzerland	0.3	4.2	4.3	2.3	1.5	1.7
13. U.S.A.	65.3	105.0	56.5	18.5	19.8	43.5
14. I.B.R.D.	33.2	31.0	57.5	113.9	135.4	537.9
15. I.D.A.	299.8	368.6	399.9	251.0	244.9	2,046.7
16. Abu Dhabi Fund for Arab Eco. Dev.	..	..	..	5.2	..	7.7
17. Iran	69.5	..	..	..	..	..
18. Iraq	77.1	..	27.8	3.8	3.4(e)	..
19. Kuwait fund for Arab Eco. Dev.	..	..	13.6	9.8	8.6	19.7
20. O.P.E.C. Special fund	..	..	..	16.4	10.5	—
21. U.A.E.	..	..	15.0	..	2.2	56.8
B. Repayable through Export of Goods	23.8	236.9	37.0	33.5	23.0	501.0
1. Bulgaria	..	..	..	..	—	—
2. Czechoslovakia	6.4	5.0	8.5	4.6	0.3	70.6
3. Hungary	1.5	2.4	2.6	4.7	1.1	17.7
4. Poland	1.7	0.5	..	..	0.1	1.6
5. U.S.S.R.	14.8	229.0	25.8	24.2	21.5	411.0
6. Yugoslavia	..	..	..	..	..	..
C. Repayable in Rs.	..	..	..	..	—	—
1. Denmark	..	..	..	..	—	—
2. U.S.A.	..	..	..	..	—	—

For footnotes, see page 246 ante.

Table 88—EXTERNAL ASSISTANCE—AUTHORIZATION AND UTILISATION*—Contd.

Rs. Crores†

Country/Source of Assistance	Utilisation					Aid undis- bursed i.e. Balance as on 1-4-79
	During Fifth Plan				Five year Plan 1978-83	
	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77	1-4-77 to 31-3-78	1-4-78 to 31-3-79	
1	2	3	4	5	6	7
II. OTHER ASSISTANCE	..	..	..	..	..	..
1. P.L. 480	..	..	..	..	..	..
2. P.L. 665	..	..	..	..	..	..
3. Third Country Purchase	..	..	..	..	..	..
III. GRANTS	84.0	265.0	245.8	262.9	369.9	462.6
1. Australia	8.5	13.2	7.5	..	—	0.8
2. Austria	..	..	..	..	..	..
3. Belgium	..	0.6	..	0.5	—	—
4. U.K.	0.5	76.8	153.7	170.1	221.9	379.6
5. Canada	28.6	41.9	46.9	15.6	3.6	13.9
6. Czechoslovakia	..	..	..	..	..	..
7. Denmark	0.2	0.6	0.8	0.8	0.8	—
8. F.R.G.	..	3.2	..	..	1.4	5.0
9. France	..	..	3.8	..	..	..
10. Japan	..	..	..	..	—	9.8
11. Netherlands	..	14.8	10.3	9.0	5.6	10.6
12. New Zealand	0.3	..	..	..	—	0.3
13. Norway	4.1	..	..	..	—	1.3
14. Sweden	4.0	28.7	20.5	36.9	108.0	15.2
15. Switzerland	—	..	—	—	12.0	2.0
16. U.S.S.R.	..	..	..	..	—	0.5
17. U.S.A.—TCA	..	..	..	..	—	5.0
18. Other than PL 480	..	..	..	..	..	..
19. Ford Foundation	1.7	..	..	..	—	6.2
20. Ireland	..	..	..	..	..	..
21. E.E.C.	30.9	49.6	..	30.1	16.0	12.4
22. U.N.E.O	5.2	35.6	2.3	..	0.6(†)	—
23. I.B.R.D.	..	..	..	..	—	0.1
GRAND TOTAL	986.9	1,327.7	1,134.2	927.8	1,034.7	4,066.5

For footnotes, see page 246 ante.

17. RAILWAYS

This section includes tables providing statistics of passenger and goods traffic, revenue and expenditure and general working of Indian Railways. The statistics are collected by the Railway Board Ministry of Railways from various Zonal Railways. Indian Railways are classified as Government and Non-Government Railways. The Government Railways are classified by zones as mentioned below :

(i) Central (ii) Eastern (iii) Northern (iv) North Eastern (v) North East Frontier (vi) Southern (vii) South Central (viii) South Eastern (ix) Western.

The Indian Railways are also classified by gauges as Broad (1,676 m.) Metre (1,000m.) and Narrow 0.762m. & 0.610m. according to the distance between two rails in metres mentioned in brackets.

Table 89 :

This table provides the summary results of the general working of Indian Railways. The definitions of various terms used in this table are given below.

Route Kilometres.—This represents the length of the Railways route open for traffic at the end of each year. In calculating the length of the route double or more than double lines are counted only once.

Gross Earnings and Working Expenses.—Represent total earnings and expenses of railways in an accounting period irrespective of whether the earnings have been realised or expenses paid. Gross earnings include all earnings from passenger traffic, goods traffic, parcels, luggage and other miscellaneous sources of revenue while working expenses include all expenses incurred for maintenance of structural works, supply of loco power, carriage and wagon stock, ferry steamers and harbours as well as the expenses of traffic departments, general and electric service departments and other miscellaneous expenses.

Train Kilometres.—This represents the kilometres run by trains carrying passengers or goods or both as well as the kilometres run by empty trains. No deduction is made for departmental trains.

Number of Passengers and Metric Tons carried.—The figures represent the number of passengers and weight in metric tons of goods, originating on all Railways, treating passengers travelling or goods carried over two or more railways as single journey.

Passenger Kilometres and Net Metric Ton Kilometres.—These figures represent the real indices of the volume of passengers and goods traffic handled. These are arrived at by multiplying the total number of passengers carried and the total metric tons of goods carried by the respective number of kilometres, over which they are moved.

Table 90 :

This table provides data in respect of passenger and goods traffic and earning of the Government and Non-Government Railways. The number of passengers carried and tonnage of goods carried, unlike in table 89, represent total number of passengers and total tonnage of goods carried on individual railways, treating passengers travelling and goods carried over two or more Railways as having performed two or more journeys.

Table 91 :

This table presents the capital earnings and expenditure position separately of the Government and Non-Government Railways.

Table 92 :

This table provides the results of the financial working of Government railways, showing capital at charge, gross receipts, operating expenses, depreciation fund, reserve fund, net receipts, etc.

Table 93 :

This table presents data relating to revenue, expenditure and their net of the Railways for which Government is financially responsible. The revenue includes State Railway gross receipts, subsidiary companies miscellaneous receipts. The expenditure includes State Railways' working expenses, subsidiary paid to companies, miscellaneous expenditure, dividend on loan capital and payment to general revenue in lieu of tax on passenger fare.

Table 94 :

This table provides details of gross earnings of Indian railways from passenger and goods traffic.

Table 95 :

This table presents data regarding number of persons injured and killed according to nature of accidents. The figures exclude the persons killed or injured in Railway workshops.

Table 89—RAILWAYS STATISTICS—SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Route open for traffic at the end of year in kilometres—					
Broad gauge (1·676 metres)	25,257	25,978	26,676	28,571	29,449
Metre gauge (1·000 metre)	24,185	24,631	25,168	25,523	25,865
Narrow gauge (·762 metres and ·610 metres)	5,043	5,292	5,118	4,967	4,683
TOTAL ROUTE LENGTH	54,845	55,901	56,962	59,061	59,997
Capital at charge at the end of year (Rs. '000)	838,18,19	975,48,86	1,527,82,77	2,687,15,98	3,337,44,86
Gross earnings (Rs. '000)	264,61,91	317,51,29	459,38,01	748,30,16	1,010,46,71
Working expenses (Rs. '000)	214,38,55	2,60,17,10	3,61,87,63	586,34,10	850,69,30
Net earnings (Rs. '000)	50,23,36	57,34,19	97,50,38	161,96,06	159,77,41
Percentage of working expenses to gross earnings	81·02	81·94	78·78	78·36	84·19
Percentage of net earnings on total capital at charge	5·99	5·88	6·38	6·03	4·79
No. of passengers carried (000)—⁽¹⁾					
A.C.	12	86	144	225	295
1st Class	1,46,74	(a)	5,46,00	6,92,25	7,80,60
2nd Class ^(*)	55,36	1,90,30,(b)	1,11,37	1,20,21	97,82
Intermediate Class ^(*)	2,23,52	1,68,75	—	—	—
3rd Class	126,52,17	126,13,64	156,80,05	202,33,81	23,523,46
TOTAL	130,77,91	129,73,55	16,138,86	210,48,52	244,04,83
Passengers kilometres (in crore kms)	6,706·5	6,289·8	7,806·1	9,675·6	1,18,30·9
Average rate charged per passenger per kilometres (paise)—					
A.C.	9·55	10·62(b)	10·70	13·6	18·5
1st Class	5·31	—	4·31	5·67	6·58
2nd Class	4·24	4·72	3·19	4·44	5·42
Intermediate Class ^(*)	2·62	3·06	—	—	—
3rd Class	1·36	1·61	1·59	2·10	2·31
Total goods carried ('000 tonnes)	9,38,22	11,71,23	15,76,43	20,41,50	19,72,57
Net tonne kilometres (in crore kms)	4,416·3	5,963·8	8,775·8	11,700·0	12,740·7
Average rate charged per tonne per kilometres (paise)	3·57	3·54	3·88	4·57	5·43

See footnotes on page 253.

Source : Railway Board, Ministry of Railways.

FOREIGN TRADE

INDEX NUMBERS OF IMPORTS & EXPORTS

BASE : 1968-69 = 100

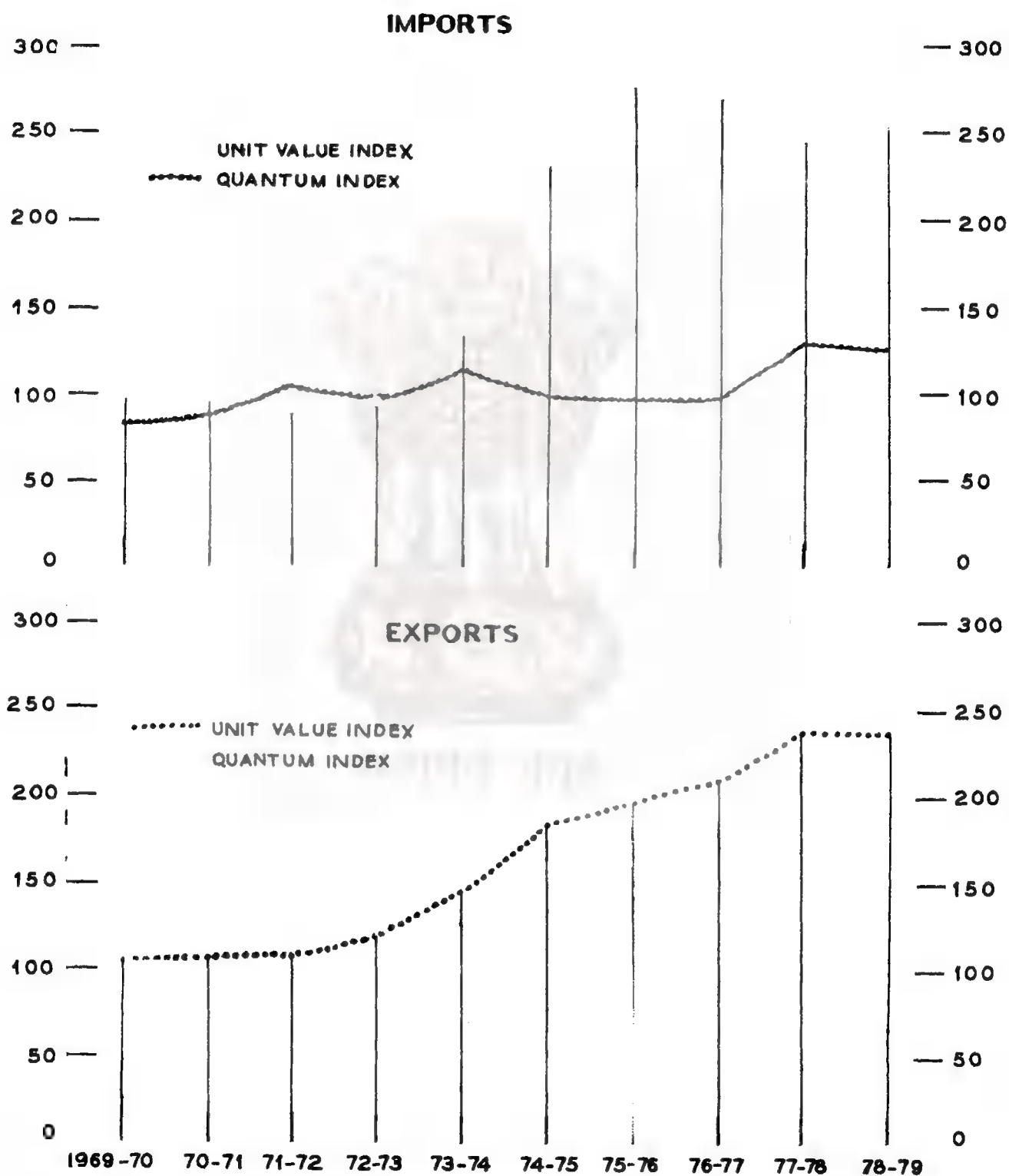


Table 89—RAILWAYS STATISTICS—SUMMARY—Contd.

		(Number)				
		1950-51	1955-66	1960-61	1965-66	1970-71
1		2	3	4	5	6
Railway staff employed at the end of year—		9,19,364	10,26,555	11,51,026	13,33,626	13,65,097
<i>Open Line—(°)</i>						
Classes I and II		2,393	3,039	4,075	5,833	7,423
Classes III and IV		9,16,971	10,23,516	11,46,951	13,27,793	13,57,674
<i>Construction</i>		3,423	4,186	11,755	24,355	13,750
Classes I and II		5	104	463	807	746
Classes III and IV		3,418	4,082	11,292	23,548	13,004
TOTAL (°)		9,22,787	10,30,741	11,62,788	13,57,981	13,78,847
Number of persons killed on the railways						
Passengers		589	401	452	481	404
Railway servants		199	234	312	376	318
Others (°)		3,329	3,687	4,738	5,100	4,344
TOTAL (°)		4,117	4,322	5,502	5,957	5,066
Rolling Stock						
Locomotives (¹) {	Steam	8,120	9,026	19,312	10,613	9,387
	Diesel	17	67	181	727	1,169
	Electric	72	79	131	403	602
Railcars(°) (Internal combustion Engine propelled)		87	96	116	90	85
Electric multiple units coaches		460	574	846	1,355	1,750
Coaching Vehicles—						
Passenger carriages (¹) (²)		13,022	15,888	20,062	22,714	24,591
Other Vehicles		6,059	6,730	7,415	8,763	8,719
Goods Wagons—						
(I) Broad gauge—						
(i) Covered wagons (²)		85,943	92,011	116,145	1,32,797	1,41,591
(ii) Open wagons (²)		51,825	54,205	66,985	87,441	84,605
(iii) Other wagons		18,505	22,609	33,243	48,169	56,208
(II) Other gauges		49,233	71,931	91,534	1,01,612	1,01,586
TOTAL—GOODS WAGONS(²)		2,05,596	2,40,756	3,07,907	3,70,019	3,83,990
Train kilometres (in thousands)						
Coaching train—kilometres	Steam	13,32,55	15,97,80	17,52,44	19,54,27	17,82,10
	Diesel (¹)	10	10	1,69	21,50	1,72,76
	Electric	30,03	32,17	42,20	79,07	1,72,33
Goods train—kilometres	Steam	10,31,01	12,47,77	14,56,45	11,43,49	8,21,93
	Diesel (¹)	3,20	3,20	97,03	5,47,44	8,52,63
	Electric	13,66	15,90	19,70	1,98,57	3,16,68
Mixed train—kilometres	Steam	2,36,66	2,20,51	1,75,93	1,54,28	1,49,29
	Diesel (¹) . . . . .	..	65	68	6,45	2,41
	Electric . . . . .	..	..	..	..	1,69
TOTAL—INCLUDING DEPARTMENTAL						
{	Steam	27,71,09	32,09,21	35,99,97	35,17,59	22,08,16
	Diesel (¹) . . . . .	..	4,99	99,64	5,76,56	10,29,52
	Electric	43,87	48,12	62,73	2,79,32	4,91,68

Table 89—RAILWAYS STATISTICS—SUMMARY—contd.

	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Route open for traffic at the end of year in Kilometres—					
Broad gauge (1·676 metres)	30,210	30,274	30,512	30,873	30,909
Metre gauge (1·000 metres)	25,548	25,551	25,427	25,513	25,503
Narrow gauge (·762 metres and ·610 metres)	4,683	4,683	4,499	4,488	4,391
TOTAL ROUTE LENGTH	60,441	60,508	60,438	60,874	60,803
Capital at charge at the end of year (Rs. '000)	3,899,96,83	4,112,18,09	4,361,36,82	4,540,30,19	4,803,36,34
Gross earnings (Rs. '000)	1,147,93,11	1,439,03,40	1,804,77,80	2,036,24,94	2,119,68,70
Working expenses (Rs. '000)	1,072,33,06	1,380,22,24	1,612,28,95	1,719,32,30	1,759,39,95
Net earnings (Rs. '000)	75,60,05	108,81,16	192,48,85	316,92,64	360,28,75
Percentage of working expenses to gross earnings	93·41	92·44	89·33	84·44	83·00
Percentage of net earnings on total capital at charge	1·94	2·65	4·41	6·98	7·50
Number of Passengers carried (000)—(1)					
A.C.	2,99	2,29	1,95	2,44	2,80
1st Class	8,77,53	8,12,38	7,54,24	8,05,37	8,85,93
2nd Class (2) (4)	39,82	..	..	..	..
A.C. Chair Car (3)	4,59	3,73	3,92	4,46	5,84
3rd Class (4)	256,50,23	235,10,34	2,87,14,66	322,01,13	341,44,87
TOTAL	265,75,16	243,28,74	294,74,77	330,13,40	350,39,44
Passenger Kilometres (in crores kms)	1,357·62	12,635·0	14,83·3·4	16,387·2	17,671·1
Average rate charged per passenger per Kilometres (paise)					
A.C.	22·5	33·4	36·3	33·0	32·3
1st Class	7·72	9·65	11·2	11·2	10·9
2nd class (2) (4)	6·29	..	..	..	..
A.C. Chair Car (3)	6·77	9·13	10·5	8·96	8·50
3rd class (4)	2·47	3·00	3·17	3·21	3·26
Total of goods carried ('000 tonnes)	18,54,31	19,69,81	22,38,12	23,96,72	23,78,41
Net tonne Kilometres (in crores kms)	12,239·1	13,485·7	14,825·0	15,678·7	16,271·7
Average rate charged per tonne Kilometre in paise	5·89	7·16	8·12	8·86	8·6

(1) With effect from 1st April 1955, the pre-existing First Class was abolished and the Second and Inter Classes are re-named as First and Second Classes respectively.

(2) 2nd class/Pre-April, 1955 Inter class.

(3) Information relating to earlier years is included under 3rd Class.

(4) With effect from April, 1st 1974 Second Class accommodation on passengers trains was abolished and the Third Class designated as Second Class.

(a) Pre-April 1955.

(b) 1st Class/pre-April 1955 2nd Class.

Table 89—RAILWAYS STATISTICS—SUMMARY—*contd.*

	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Railway staff employed at the end of year—					
Open line ^(*)	14,19,883	14,33,627	14,45,501	14,64,066	14,83,690
Classes I and II	7,913	8,021	8,182	8,351	8,616
Classes III and IV	14,11,970	14,25,606	14,37,319	14,55,715	14,75,074
Construction	15,707	15,086	14,908	13,952	14,400
Classes I and II	1,055	1,103	1,019	968	1,024
Classes III and IV	14,652	13,983	13,889	12,964	13,376
TOTAL ⁽¹⁾	14,35,590	14,48,713	14,60,409	14,77,998	14,98,090
Number of persons killed on the railways—					
Passengers	389	472	360	341	366
Railway servants	263	295	341	294	333
Other ⁽²⁾	3,913	3,691	4,892	3,777	3,314
TOTAL	4,565	4,458	5,593	4,412	4,013
Rolling stock— ⁽¹⁾					
Locomotives { Steam	8,847	8,682	8,496	8,263	8,215
{ Diesel	1,610	1,702	1,803	1,903	2,025
{ Electric	669	729	796	844	901
Rail cars (Internal combustion Engine propelled)	90	88	83	69	69
Electric multiple unit coaches	1,892	2,048	2,217	2,332	2,321
Coaching Vehicles—					
Passenger carriages ⁽³⁾ ⁽⁴⁾	26,018	26,125	26,226	26,115	26,578
Other vehicles	8,422	8,310	8,295	8,278	8,288
Goods wagons—					
I. Board gauge—					
(i) Covered wagons ⁽⁵⁾	1,43,919	1,50,126	1,54,079	1,56,185	1,56,222
(ii) Open wagons ⁽²⁾	86,860	1,02,873	1,03,354	1,04,631	1,07,192
(iii) Other wagons	59,510	41,643	42,759	42,541	42,594
II. Other gauges					
98,077	96,326	95,058	94,416	93,963	
TOTAL—GOODS WAGON ⁽²⁾	3,88,366	3,90,968	3,95,250	3,97,773	3,99,971
Train kilometers (in thousands)					
Coaching train { Steam	15,00,90	13,95,36	15,72,74	15,48,11	15,39,05
Kilometres { Diesel	2,94,83	3,05,14	3,56,62	4,54,09	5,37,65
{ Electric	1,50,60	1,55,57	2,32,84	2,87,15	3,41,55
Goods train { Steam	5,66,69	5,78,53	5,97,64	5,54,19	5,18,88
Kilometres { Diesel	9,3,56	9,82,10	10,83,52	11,17,46	1,24,00
{ Electric	3,41,80	3,79,21	4,40,60	4,88,41	4,92,22
Mixed train { Steam	1,28,94	1,26,02	1,42,32	1,38,50	1,39,25
Kilometres { Diesel	1,62	2,10	3,40	6,92	9,78
{ Electric	1,46	1,86	3,50	5,56	5,73
TOTAL—INCLUDING DEPARTMENT { Steam	22,91,58	21,88,15	24,23,15	23,49,30	22,99,07
{ Diesel	12,35,77	12,93,96	14,50,43	16,44,41	17,69,45
{ Electric	4,94,50	5,37,34	6,78,15	7,81,92	8,40,58

(1) Figures of Rolling stock relate to Government Railways only.

(2) Excluding vehicles use exclusively on railway Service which are, however, included under "Other Vehicles".

(3) Excluding military cars, dining cars, saloons (Royal and State) and reserved carriages for Public which are included in "other vehicles" in the next item.

(4) Separately specified from 1955-56, formerly included under "Steam".

(5) Includes trespassers and suicides

(6) Includes staff on Non-Government Railways.

(7) Including staff on loan from the Indian Audit and Accounts Service (or Deptt).

(8) Including Rail Cars (Steam propelled) upto 1965-66.

Table 90—PASSENGERS AND GOODS CARRIED AND EARNINGS DERIVED THEREFROM BY RAILWAYS

Railways	Years	Number of Passengers carried ⁽¹⁾	Earnings from passengers carried	Load of Goods carried	Earnings from Goods carried
1	2	3	4	5	6
		(Lakhs)	(Rs. Lakhs)	(Lakhs Metric tons)	(Rs. Lakhs)
GOVERNMENT RAILWAYS—TOTAL	1951-52	124,73	109.88	13,27	153,32
	1955-56	132,77	107.71	11,59	177,43(a)
	1960-61	166,47	131.59	15,62	280,48
	1965-66	208,24	219.17	20,31	452,35
	1970-71	243,13	295.49	19,65	600,67
	1973-74	265,38	367.75	18,49	644,22
	1974-75	242,95	412.85	19,66	868,86
	1975-76	294,53	514.12	22,33	1,095,74
	1976-77	330,04	569.39	23,91	1,275,56
	1977-78	350,38	621.65	23,73	1,298,64
Broad Gauge (1·676 m.)					
Central		89,01	101.89	5,65	204,38
Eastern		53,08	74.83	7,34	153,80
Northern		32,13	104.34	5,20	170,89
North Eastern		96	1,78	36	11,79
North-East Frontier		41	1,72	2,11	58,43
Southern		9,03	35,02	2,84	94,23
South Central		8,98	40,27	8,91	297,70
South Eastern		15,91	41,04	7,91	115,69
Western		86,01	70,25	2,82	127,04
TOTAL BROAD GAUGE²		277,59	470,14	31,34	1,118,96
Metre Gauge (1·000 m.)					
Central		23	53	8	1,85
Northern		5,51	14,94	87	14,90
North Eastern		20,96	43,49	1,32	32,96
North-East Frontier		4,88	17,70	64	24,86
Southern		22,94	25,28	84	25,50
South Central		6,41	14,08	68	20,31
Western		13,63	30,03	1,56	56,25
TOTAL METRE GAUGE¹		72,56	146,06	4,62	176,64
Narrow Gauge (0·762 m and 0·610 m)					
Central		77	1,00	5	54
Eastern		20	15	—	1
Northern		13	41	2	41
North-East Frontier		1	3	—	2
Southern		—	—	—	—
South Central		25	46	1	14
South Eastern		1,23	1,67	14	1,60
Western		1,98	1,13	6	31
TOTAL NARROW GAUGE⁽²⁾		4,57	4,86	28	3,04
NON GOVERNMENT RAILWAYS—TOTAL	1951-52	2,91	1,54	14	6
	1955-56	2,22	1,05	14	49
	1960-61	2,02	93	15	78
	1965-66	2,27	1,15	13	72
	1970-71	94	55	8	62
	1973-74	38	34	6	59
	1974-75	34	29	3	40
	1975-76	23	22	5	65
	1976-77	10	12	5	73
	1977-78	2	3	5	69
Arrah Sasaram Light		—	—	—	—
Dehri-Rohtas Light		2	3	5	69
Futwash-Islampur		—	—	—	—
Howrah-Amta Light		—	—	—	—
Howrah Sheakhala Light		—	—	—	—

Source : Railway Board, Ministry of Railways.

(1) Represent the total number of passengers carried in individual railways treating passengers, travelling over two or more railways as having performed two or more journeys. These remarks apply to metric tons carried also.

(2) Excludes the element of duplication involved in number received, as same gauge junctions from other Indian Government Railways.

(a) Includes Marmagao harbour earning is of Rs. 23,93,000 for 1955-56.

(b) Includes 21000 Tonnes received from Non-Govt. Railways.

Table 91—CAPITAL AT CHARGE, EARNINGS AND EXPENSES OF RAILWAYS

		Amount : Rs. Lakhs.					
Railway		Total capital at charge on open lines and on lines wholly or partly under construction (including ferries & suspense)	Gross earnings	Working expenses	Net earnings	Percentage of working expenses to gross earnings (%)	Percentage of net earnings on total capital at charge (%)
1		2	3	4	5	6	7
TOTAL GOVERNMENT RAILWAYS	1951-52	830,53	291,85	225,76	66,08	77.36	7.99
	1955-56	929,31	315,91	258,84	57,07	81.93	6.14
	1960-61	1,440,18(a)	457,57	36,03	97,25	78.75	6.75
	1965-66	2,218,23(a)	746,31	584,35	161,95	78.30	6.70
	1970-71	3,213,77	1,009,23	849,02	160,21	84.13	4.98
	1973-74	3,374,31	1,146,99	1,071,23	75,76	93.39	2.03
	1974-75	3,941,93	1,438,28	1,329,19	109,10	92.41	2.77
	1975-76	4,208,62	1,803,86	1,611,16	192,70	89.32	4.58
	1976-77	4,409,87	2,035,37	1,718,15	317,22	84.41	7.19
	1977-78	4,673,20	2,118,93	1,758,53	360,40	82.99	7.71
TOTAL NON GOVERNMENT RAILWAYS	1951-52	6,31	2,29	1,81	47	79.42	5.47
	1955-56	4,08	1,60	1,33	27	83.11	6.65
	1960-61	5,10	1,81	1,55	25	86.10	6.13
	1965-66	4,04	1,99	1,99	—	99.63	0.16
	1970-71	3,26	1,24	1,67	(—)44	135.26	(—)13.38
	1973-74	3,08	94	1,10	(—)16	117.54	(—)5.34
	1974-75	3,11	75	1,04	(—)28	147.90	(—)9.17
	1975-76	3,07	92	1,13	(—)21	123.01	(—)6.90
	1976-77	3,09	88	1,17	(—)29	132.97	(—)9.38
	1977-78	2,72	76	87	(—)1,11	—	—
GRAND TOTAL ⁽¹⁾	1951-52	861,57	294,14	227,58	66,56	77.37	7.73
	1955-56	975,49	317,51	260,17	57,34	81.94	5.88
	1960-61	1,527,83	459,38	361,88	97,30	78.78	6.38
	1965-66	2,687,14	748,30	586,34	161,96	78.36	6.03
	1970-71	3,337,01	1,010,47	850,69	159,77	84.19	4.79
	1973-74	3,899,97	1,147,93	1,072,33	75,60	93.41	1.94
	1974-75	4,112,18	1,439,03	1,330,22	108,81	92.44	2.65
	1975-76	4,361,37	1,804,78	1,612,29	192,49	89.33	4.41
	1976-77	4,540,30	2,036,25	1,719,33	316,93	84.44	6.98
	1977-78	4,803,36	2,119,69	1,759,40	360,29	—	—

Source : Railway Board, Ministry of Railways.

(a) Includes capital outlay of worked lines.

(1) Total Capital at Charge include the followings amounts on account of manufacturing unit and Miscellaneous items.

	Rs. Lakh.
1951-52	24,73
1955-56	42,09
1960-61	83,55
1965-66	264,87
1970-71	114,98
1973-74	162,57
1974-75	16,14
1975-76	149,66
1976-77	127,33
1977-78	127,44

Table 92—FINANCIAL RESULTS OF GOVERNMENT RAILWAYS

Amount : Rs. Crores					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Route (in kilometres)	53,596	55,011	56,247	58,399	59,790
Capital at charge at the end of year ⁽¹⁾	827.0	969.0	1,520.9	2,680.3	3,330.3
Gross traffic Receipts	263.01	316.29	456.80	733.57	1006.69
Operating expenses	180.23	212.95	313.15	485.85	732.34
Depreciation Fund	30.00	45.00	45.00	85.00	100.00
Pension Fund	—	—	—	12.00	14.85
Payments to worked lines	0.25	0.27	0.09	0.19	0.15
Net Traffic receipts	52.53	58.07	98.56	150.53	159.35
Net Miscellaneous receipts after deducting miscellaneous charge and surplus profits payable to companies	(—)4.97	(—)7.73	(—)10.69	(—)15.69	(—)14.62
Net revenue	47.56	50.34	87.87	134.84	144.78
Charges against net revenue receipts	32.51	36.12	55.86	116.28	164.58
Surplus/Deficit	15.05	14.22	32.01	18.56	(—)19.85
Paid as contribution to general revenues	—	7.14	—	—	—
Transferred to railway reserve and betterment fund	15.05	7.08	5.95(a)	18.56	—
Percentage of working expenses (including Depreciation Fund) to gross Traffic Receipts	79.9	82.0	78.8	78.3	84.1
Percentage of Net Revenue to capital at charge	6.3	5.4	5.8	5.0	4.4
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Route (in kilometres)	60,234	60,301	60,231	60,693	60,693
Capital at charge at the end of Year ⁽¹⁾	3,893.4	4,105.6	4,354.8	4,533.7	4,797.1
Gross traffic Receipts	1,137.88	1,408.19	1,767.01	2,036.11	2,123.42
Operating expenses	9,35.33	1,186.28	1,471.17	1,548.96	1,570.58
Depreciation Fund	1,15.00	115.00	11.00	135.00	140.00
Pension Fund	15.85	15.85	24.25	34.40	39.35
Payments to worked lines	0.15	0.16	0.20	0.21	0.19
Net traffic receipts	—	90.91	157.40	317.55	373.30
Net Miscellaneous receipts after deducting miscellaneous charges and surplus profits payable to companies	(—)16.14	(—)17.26	(—)20.36	(—)21.26	(—)20.51
Net revenue	55.41	73.64	137.03	296.29	352.79
Charges against net revenue receipts	170.92	187.47	198.14	209.05	226.56
Suplus/Deficit	155.13(b) —115.50	203.26(b) —113.83	(—)61.11	(—)87.24	(—)126.23
Paid as contribution to general revenues	—99.72(c)	—129.61(c)	—	—	—
Transferred to railway reserve and betterment fund	—	—	—	87.24	—
Percentage of working expenses (including Depreciation Fund) to gross Traffic Receipts	93.7	93.5	91.1	84.4	83.0
Percentage of Net Tevenue to capital at charge	1.4	1.8	3.1	6.5	7.6

Source : Railway Board, Ministry of Railways.

⁽¹⁾ Includes manufacturing units, independent projects and miscellaneous items.

(a) Includes Rs. 10.97 crores on account of loan from General Revenues for development works.

(b) Represents actual payment of dividend to General Revenue as per accounts.

(c) Deficit as shown, in accounts.

Table 93.—REVENUE ACCOUNT OF THE RAILWAYS IN RESPECT OF WHICH GOVERNMENT IS FINANCIALLY RESPONSIBLE

			Rs. Lakhs
1	Revenue Account		Gain (+) or loss(—) To State
	Revenue	Expenditure	
2	3	4	
1950-51	2,63,29.94	248,24.63	(+)415,05.31
1955-56	316,33.45	302,11.36	(+)142,20.9
1960-61	460,43.00	428,41.58	(+)32,01.42
1965-66	733,75.94	715,19.71	(+)18,56.23
1970-71	1,006,95.29	1,026,79.66(a)	(—)19,84.37
1973-74	1,138,18.82	1,237,90.86(a)	(—)99,72.04
		(1,253,69.19(b)	(—)1,155,03.74(c)
1974-75	1,415,19.13	1,544,80.19	(—)1,296,10.6(d)
1975-76	1,775,50.71	1,836,62.07	(—)61,11.36
1976-77	2,045,69.14	1,958,44.67	(+)87,24.47
1977-78	2,133,83.19	2,007,60.31	126,22.98

Source : Railway Board, Ministry of Railways.

Notes.— I. Items included under "Revenue" are :— State Railways Gross traffic receipts, Subsidised companies (Government share surplus profits etc.) and Railway miscellaneous receipts.

II. Items included under "Expenditure" are :—State Railways working expenses, subsidy paid to companies etc. miscellaneous expenditure, dividend on loan capital & payment to General Revenue in lieu of tax on Passenger fare.

(a) Rs. 1,842.33 lakhs in 1970-71 and Rs. 181,50.81 Lakhs in 1973-74 on account of payment in lieu of tax on passenger fares and safety works.

(b) Includes unpaid dividend of Rs. 15,78,33 Lakhs pertaining to 1973-74.

(c) This represents loss after taking into account the unpaid dividend of Rs. 15,78.33 Lakhs.

(d) This includes unpaid dividend of Rs. 15,78.33 Lakhs pertaining to 1973-74 adjusted in 1974-75.

Table 94—DETAILS OF GROSS TRAFFIC EARNINGS

						Amount : Rs. Lakhs				
Particulars						1950-51	1955-56	1960-61	1965-66	1970-71
1						2	3	4	5	6
(1) COACHING TRAFFIC—										
(A) Passenger Traffic—										
(i) A.C.						12.99	87.51	1,18.08	1,99.05	3,22.50
(ii) 1st class						2,52.54	(b)	8,33.72	16,87.81	23,14.00
(iii) 2nd class						4,54.48	5,88.01(c)	5,74.22	8,79.03	9,34.29
(iv) Inter class						6,56.06	6,12.22(d)	—	—	—
(v) A. C. Chaircar						—	—	—	—	—
(vi) Third class						85,45.65	95,87.74	118,33.98	192,66.31	260,33.58
TOTAL						99,21.72	108,75.48	132,51.76(a)	220,32.20	296,04.37
(B) Other Coaching Traffic						16,75.27	20,91.43	27,26.40	39,46.46	62,13.02
TOTAL COACHING TRAFFIC						115,96.96	129,66.91	159,78.16	259,78.66	358,17.36
(2) GOODS TRAFFIC						143,73.53	181,01.29	286,94.33	466,20.52	618,84.81
(3) ELECTRIC TELEGRAPH EARNINGS						10.19	4.56	4.38	4.75	8.06
(4) OTHER MISCELLANEOUS EARNINGS						4,81.20	6,78.53	12,61.14	22,26.23	33,36.45
TOTAL GROSS EARNINGS						264,61.91	317,51.29	459,38.01	748,30.16	1,010,46.71
Particulars						1973-74	1974-75	1975-76	1976-77	1977-78
1						7	8	9	10	11
(1) COACHING TRAFFIC—										
(A) Passenger Traffic—										
(i) A.C.						4,45.17	4,77.17	4,36.88	4,85.22	5,13.67
(ii) 1st class						32,72.16	40,54.65	48,63.30	51,54.85	54,78.88
(iii) 2nd class (pre-April 1974)						6,23.85	—	—	—	—
(iv) Inter class						—	—	—	—	—
(v) A. C. Chaircar						3,16.78	3,52.94	4,28.98	4,12.18	4,95.63
(vi) 2nd class (Third class pre-April 1974)						32,085.71	363,99.01	457,03.30	508,88.68	556,80.13
TOTAL						367,43.57	412,83.77	514,54.46	569,40.93	621,68.31
(B) Other Coaching Traffic						59,37.11	69,24.25	89,45.32	86,89.23	90,11.48
TOTAL COACHING TRAFFIC						426,80.68	482,08.02	603,79.78	656,30.16	711,79.79
(2) GOODS TRAFFIC ⁽¹⁾						680,99.44	917,90.00	1,150,91.58	1,326,62.71	1,349,13.496
(3) ELECTRIC TELEGRAPH EARNINGS						8.57	6.73	8.79	11.93	12.4
(4) OTHER MISCELLANEOUS EARNINGS						40,04.40	38,98.67	49,97.65	53,20.13	58,62.97
TOTAL GROSS EARNINGS						1,147,93.09	1,439,03.40	1,804,77.80	2,036,24.93	2,119,68.71

Source : Railway Board, Ministry of Railways.

(1) Goods earnings include earnings from demurrage, wharfage, etc. while earnings from goods carried referred to in the table No. 93 do not include these items.

(a) Includes debit adjustment of Rs. 108.23 lakhs relating to previous year which is not reflected in the break down of loss-wise earnings.

(b) {
(c) { Please see foot notes (1) (2) and (3) at Page 258 ante respectively.
(d) {

Table 95—NUMBER OF PERSONS KILLED AND INJURED⁽¹⁾ (ACCORDING TO NATURE OF ACCIDENTS)

1	1950-51		1955-56(a)		1960-61		1965-66		1970-71	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
	2	3	4	5	6	7	8	9	10	11
A. PASSENGERS										
Accidents to trains, Railway Equipment and Misc. accidents	174	745	17	268	28	253	51	543	32	354
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	414	3,436	383	3,867	411	3,062	422	2,864	364	1,880
Accidents on railway premises not connected with the movement of railway vehicles	1	28	1	157	13	18	8	12	8	18
TOTAL	589	4,209	401	3,292	452	3,333	481	3,419	404	2,25
B. RAILWAY SERVANTS										
Accidents to trains, Railway Equipment and Misc. accidents	26	261	28	203	11	270	45	235	13	141
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	151	5,997	161	5,205	252	6,006	261	4,182	258	3,438
Accidents on railway premises not connected with the movement of Railway vehicles.	22	19,112	45	17,715	49	20,401	70	16,477	47	12,361
TOTAL	599	25,370	234	23,120	312	26,677	376	20,894	318	15,940
C. OTHER PERSONS⁽²⁾										
Accidents to trains, Railway Equipment and Misc. accidents.	92	119	34	115	36	273	31	479	98	298
Accidents caused by movement of railway vehicles exclusive of accident to trains, etc.	3,219	1,955	3,644	2,125	4,663	2,259	5,028	2,312	4,202	1,917
Accidents on railway premises not connected with the movement of railway vehicles	18	59	9	115	39	44	41	46	44	70
TOTAL	3,329	2,133	3,687	2,355	4,738	2,576	5,100	2,837	4,344	2,285
Grand Total	4,117	31,712	4,322	28,770	5,502	32,586	5,957	27,150	5,066	20,477

Source : Railway Board, Ministry of Railways.

⁽¹⁾ Excludes persons killed or injured in Railway Workshops.⁽²⁾ Includes accidents due to tress-pass or suicides.

(a) Excludes figures for Bengal, Provincial, Jagadhar and Barraset—Basirhat Light Railways.

Table 95—NUMBER OF PERSONS KILLED AND INJURED ⁽¹⁾ (ACCORDING TO NATURE OF ACCIDENTS)—*contd.*

1	1973-74		1974-75		1975-76		1976-77		1977-78	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
	12	13	14	15	16	17	18	19	20	21
A. PASSENGERS										
Accidents to trains, Railway Equipment and Misc. accidents.	81	413	103	304	38	275	80	398	172	425
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	306	1,533	361	1,173	314	1,209	256	1,157	189	941
Accidents on railway premises not connected with the movement of railway vehicles	2	8	8	12	8	11	5	2	5	6
TOTAL	389	1,954	472	1,489	360	1,495	141	1,557	366	1,372
B. RAILWAY SERVANTS										
Accidents to trains, Railway Equipment and Misc. accidents.	32	184	46	183	25	211	29	148	37	151
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	186	3,271	202	3,389	271	3,762	240	3,484	268	3,413
Accidents on railway premises not connected with the movement of railway vehicles	45	10,723	47	10,952	45	11,882	25	10,078	28	9,659
TOTAL	263	14,178	295	14,524	341	15,855	294	13,710	333	13,223
C. OTHER PERSONS ⁽²⁾										
Accidents to trains, Railway Equipment and Misc. accidents.	144	348	118	354	175	444	62	153	104	203
Accidents caused by movement of railway vehicles exclusive of accidents to trains etc.	3,750	1,678	3,556	1,493	4,691	1,978	3,710	1,558	3,197	2,348
Accidents on railway premises not connected with the movement of railway vehicles	19	70	17	14	26	4	5	7	13	..
TOTAL	3,913	2,096	3,691	1,861	4,892	2,426	3,777	1,778	3,314	2,55
Grand Total	4,565	18,228	4,458	17,874	5,593	19,776	4,412	16,985	4,013	17,14

⁽¹⁾ Exclude persons, killed or injured in Railways Workshops,⁽²⁾ Includes accidents due to trespasses and suicides

18. MOTOR VEHICLES

Motor Transport in India, is basically a State subject under the Constitution of India. For the sake of uniformity among the states, the Central Government enacted the Motor Vehicles Act, 1939. The State Governments, keeping in view the local needs and circumstances, framed their own rules for administration of this Act. The act lays down laws relating to licencing of drivers of motor vehicles; of conductors of stage carriages, registration of motor vehicles, control of traffic, etc. The detailed information on the nature and pattern of the administration of the Motor Vehicles Act in each State is given in the publication "Motor Transport Statistics" brought out by the Ministry of Shipping and Transport.

Table 96

*Number of Motor Vehicles Registered in India as on 31st March of each year :—*The figures shown in the table represent the number of motor vehicles on road and includes only Motor Vehicles taxed for 1951, taxed and tax-exempted upto 1968 and taxed, tax-exempted and temporarily withdrawn upto 1972. Thereafter the number of motor vehicles on road includes Motor Vehicle taxed and tax-exempted only. Separate figures for temporarily withdrawn vehicles for the period 1969-72 are not available.

Table 97

Central and State Revenue from Road Transport.—(i) State Revenue from Road Transport and (ii) Central Revenue from Road Transport. The Central revenue consists of Import duty and excise duty on motor vehicles and accessories, tyres and tubes and motor fuel. The State Revenue consists of motor vehicle taxes and fees levied, sales tax on motor spirits and sales tax on passengers and goods carried. The sales tax on motor spirits are levied at varying rates under varying conditions in the different States. In some cases, the levy on motor spirits made under the Central Sales Tax Act and in other cases under special Motor Sales Tax Act. Taxes on passengers and goods carried by road or on inland water-ways under entry 56 of List II of the Seventh Schedule of the Constitution of India are levied in Andhra Pradesh, Assam, Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Karnataka, Orissa, Punjab, Rajasthan, West Bengal and Himachal Pradesh.

Table 98

Number of vehicles plying on Inter State Routes.—The figures shown in the table give the number of commercial vehicles (state carriages and trucks) plying on Inter-State Routes with regular permits.

Table 99

Working of Transport Undertaking of various States.—Almost all the major States of India have accepted nationalisation of bus services as a basic policy and many have nearly taken over the entire private bus transport in their States, with a view to ensuring economy and efficient administration. The nationalisation of road transport is mostly confined to the passenger traffic so far.

Table 96—NUMBER OF MOTOR VEHICLES REGISTERED IN INDIA AS ON 31ST MARCH OF EACH YEAR

Year/State	Motor cycles	Auto rickshaws	Jeeps	Private cars	Public service vehicles		Goods Vehicles	Miscellaneous	Total No. of vehicles
					Motor cars (Taxis)	Others			
1	2	3	4	5	6	7	8	9	10
1950-51 . . .	26,860	..	..	1,47,712	11,551	34,411	81,888	3,891	3,06,313
1955-56 . . .	40,961	..	..	1,87,866	15,318	46,461	1,19,097	15,857	4,25,560
1960-61 . . .	88,360	6,235	31,670	2,56,243	21,663	56,792	1,67,649	35,863	6,64,475
1965-66 . . .	2,25,631	16,070	60,901	3,59,195	35,725	73,175	2,58,977	69,369	10,99,043
1970-71 . . .	5,75,893	36,765	82,584	5,39,475	60,446	93,907	1,42,577	1,33,668	18,65,315
1973-74 . . .	8,38,476	67,231	76,544	6,22,209	48,282	1,01,792	1,23,291	2,25,596	23,03,421
1974-75 . . .	9,86,388	74,794	92,866	5,90,838	76,814	99,800	1,33,673	2,36,370	24,41,493
1975-76 . . .	10,45,428	85,787	94,132	6,01,823	78,804	1,06,349	1,44,093	3,09,178	26,65,594
1976-77(P) . .	12,29,794	99,845	98,376	6,29,785	76,473	1,14,184	1,58,976	3,46,208	29,53,641
1977-78(P) . .	14,02,235	1,14,174	1,02,746	6,69,022	76,269	1,17,780	1,68,762	3,94,648	32,45,636
1977-78 :—									
State :									
Andhra Pradesh ^(*)	94,595	6,415	6,054	25,346	2,738	7,859	24,564	18,038	1,85,609
Assam ^(*) . . .	10,717	654	(a)	21,635	1,405	2,665	13,253	15,309	65,638
Bihar . . .	57,213	2,461	9,893	24,383	3,234	6,728	21,184	16,397	1,41,493
Gujarat . . .	1,49,146	22,436	5,508	32,364	1,277	7,958	19,261	27,362	2,65,312
Haryana ^(*) . .	24,096	1,615	1,782	5,297	1,55	2,268	9,922	16,886	62,019
Himachal Pradesh ^(*)	5,568	—	2,169	2,053	1,01	1,961	4,951	1,700	18,503
Jammu & Kashmir ^(*)	9,211	360	1,909	3,212	1,136	1,946	4,075	813	22,662
Karnataka . . .	1,23,223	13,996	8,271	42,521	2,568	10,183	23,502	23,788	2,48,052
Kerala . . .	30,032	5,107	6,616	33,870	12,794	8,328	17,498	4,810	1,18,965
Madhya Pradesh ^(*)	49,987	3,128	3,490	17,615	—	4,484	17,461	14,851	1,11,016
Maharashtra ^(*)	2,03,835	28,705	15,670	1,72,997	23,298	14,290	69,648	26,076	5,54,519
Manipur . . .	2,134	132	1,838	807	2	808	1,964	377	8,062
Meghalaya . . .	..	..	..	..	..	..	..	..	..
Nagaland . . .	8,02	103	1,372	519	..	303	1,008	75	4,237
Orisa ^(*) . . .	22,530	734	5,141	6,269	621	1,566	9,011	2,607	48,479
Punjab . . .	96,712	4,297	3,268	20,231	1,441	4,300	12,143	98,308	2,40,700
Rajasthan . . .	62,024	1,797	11,046	9,003	328	4,834	12,579	22,860	1,24,471
Sikkim . . .	..	..	..	..	..	..	..	..	..
Tamil Nadu . .	1,09,508	6,008	(a)	60,270	8,443	10,604	25,466	15,815	2,36,114
Tripura . . .	1,205	104	487	1,738	340	389	2,134	613	7,010
Uttar Pradesh ^(*)	1,56,564	3,149	8,995	37,838	2,297	12,804	25,393	72,909	3,19,949
West Bengal ^(*)	44,813	1,257	7,797	81,393	10,231	8,521	37,105	13,063	2,04,180
Union Territory :									
A. & N. Islands .	926	2	197	111	47	67	414	165	1,929
Arunachal Pradesh ^(*)	68	—	91	18	2	13	145	22	359
Chandigarh ^(*) .	16,365	1,193	150	4,500	120	107	675	569	23,679
D. & N. Haveli ^(*)	2,74	—	20	125	—	—	45	52	516
Delhi ^{(1)*} . . .	1,13,064	10,395	(a)	56,484	2,964	3,934	9,124	(b)	1,95,965
Goa, Daman & Diu	12,601	177	(a)	6,135	559	6,84	5,060	223	25,439
Lakshadweep . .	—	—	—	—	—	—	—	—	—
Mizoram ^(*) . .	68	—	910	124	—	27	652	223	2,003
Pondicherry ^(*)	4,954	39	72	2,166	113	149	525	738	8,756

Source :—Ministry of shipping & transport.

(1) As on 30-6-78.

(2) As on 31-12-77.

(3) As on 30-9-77.

(4) As on 31-3-77.

(5) As on 31-12-76.

(6) As on 31-3-76.

(7) As on 31-12-75.

(8) As on 30-6-75.

(9) As on 31-12-74.

(a) Included in cars.

(b) Included in Trucks.

* Tax paying vehicles only.

Table 97(A)—STATE REVENUE FROM ROAD TRANSPORT (YEAR ENDING 31ST MARCH)

(Rs. Lakhs)

Year/State	Motor Vehicles taxes & fees paid	Sales tax on motor Spirit fuel	Taxes on passenger & goods carried	Total(A)
1	2	3	4	5
1950-51		12,44	11	12,55
1955-56	13,85	8,94	3,04	25,83
1960-61	29,88	16,91	8,45	55,24
1965-66	61,76	31,51	33,46	1,26,73
1970-71	1,07,67	63,21	60,48	2,31,36
1973-74	1,51,18	59,98	1,00,26	3,11,42
1974-75	1,80,04	91,81	1,33,45	4,05,30
1975-76	23,06,64	98,02(a)	1,59,66	4,64,32
1976-77	2,43,16	1,12,30(a)	1,79,38	5,34,84
1977-78(P)	2,63,90	1,19,98(b)	1,98,91	5,82,79
1977-78 :—				
State :				
Andhra Pradesh	32,23(b)	—	—(b)	32,23
Assam	3,12(b)	8,00	125(b)	12,37
Bihar	8,84(b)	—	6,15(b)	14,99
Gujarat	15,09	13,16	24,68	52,93
Haryana	7,27	3,20	17,67	28,14
Himachal Pradesh	85(b)	19	2,65(b)	3,69
Jammu & Kashmir	1,30(b)	95	1,23(b)	3,48
Karnataka	29,82	—	22	30,04
Kerala	18,88	—	27	19,15
Madhya Pradesh	9,38(b)	—	31,33(b)	40,71
Maharashtra	26,62	27,03	31,04	84,69
Manipur	25(b)	..	—(b)	25
Meghalaya	25(b)	31	15(b)	71
Nagaland	14	7	—	21
Orissa	5,82(b)	2,14	2,41(b)	10,37
Pujab	6,68	6,12	19,29	32,09
Rajasthan	7,75	—	11,34	19,09
Sikkim	5(b)	—	—(b)	5
Tamil Nadu	49,44	25,66	1	72,01
Tripura	24	..	—	24
Uttar Pradesh	18,92	15,50	25,59	60,01
West Bengal	14,85(b)	17,60	23,15(b)	55,60
Union Territory :				
A. N. Islands	6,11	3,15(c)	48	9,74
Chandigarh				
D. & N. Haveli				
Dehi				
Goa, Daman & Diu				
Mizoram				
Podicherry				

Source : Ministry of Shipping & Transport.

(a) RBI Bulletin (Accounts), Sept. 1978.

(b) R.B.I. Bulletin (Revised estimates) Sept. 1978.

(c) Figures pertain to 1974-75.

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Table 97(B)—CENTRAL REVENUE FROM ROAD TRANSPORT (YEAR ENDING 31st MARCH)

(Rs. Lakhs)

Year	Motor Vehicles and Accessories		Tyres and Tubes		Motor spirits fuel(1)		Total(B)	Grand total (A+B)
	Import Duty	Excise Duty	Import Duty	Excise Duty	Import Duty	Excise Duty		
1	2	3	4	5	6	7	8	9
1950-51	9,44	..	07	3,95	19,41	1,95	34,82	47,37
1955-56	10,21	..	12	5,53	7,10	22,59	45,55	71,88
1960-61	14,80	10,50	90	13,37	7,50	64,63	1,11,72	1,66,96
1965-66	26,92	20,77	18	28,85	29,43	1,61,66	2,67,81	3,94,54
1970-71	14,26	27,98	1,03	54,90	4,36	3,49,28	4,51,81	6,83,17
1973-74	39,19	52,46	2,70	76,76	21,19	5,28,98	7,21,28	10,32,70
1974-75	48,59	74,78	8,63	1,21,90	22,42	6,39,13	9,15,45	13,20,75
1975-76	54,75	82,28	1,44	1,34,49	29,89	6,47,65	9,50,50	1,414,82
1976-77	75,93	87,51	1,28	1,27,61	30,62	6,87,51	1,010,46	15,45,30
1977-78	39,32	91,80	95	1,27,00	30,61	7,12,66	1,002,24	1,585,03

Source : Ministry of Shipping & Transport.

- (1) Includes motor spirit—High Speed Diesel Oil (H. S. D. O.) from 1972-73 to 1977-78 import and excise realisations on account of H. S. D. O. relate to estimates for road transport. Earlier years figures include total realisations on account of H. S. D. O.

Table 98—NUMBER OF MOTOR VEHICLES FLYING ON INTER-STATE ROUTES WITH REGULAR PERMITS
(AS ON 31ST MARCH)

Year/State	Stage Carriages	Trucks	Total
1	2	3	4
1970-71	3,150	42,494	45,644
1971-72	3,375	50,368	53,743
1972-73	4,027	54,003	58,030
1973-74	5,046	42,185(d)	47,231
1974-75	4,847	41,794	46,641
1975-76	5,350	60,873	66,223
1976-77	6,236	72,740	78,976
1977-78	6,290	80,517	86,807
1977-78 :—			
State :			
Andhra Pradesh ⁽⁵⁾	298	5,783	6,081
Assam ⁽²⁾	—	34	34
Bihar	121	1,366	1,487
Gujarat	90	2,710	2,800
Haryana	1,961	7,229	9,190
Himachal Pradesh ⁽³⁾	74	582	656
Jammu & Kashmir ⁽⁷⁾	111	492	603
Karnataka	323	9,012	9,335
Kerala	263	2,373	2,636
Madhya Pradesh ⁽¹⁾	362	2,823	3,185
Maharashtra	154	11,625	11,779
Manipur	15	—	15
Meghalaya . . . . .	..	..	..
Nagaland	—	—	—
Orissa ⁽⁶⁾	112	1,037	1,149
Punjab	847	19,447	20,294
Rajasthan	541	1,713	2,254
Tamil Nadu	298	7,521	7,819
Tripura	—	128	128
Uttar Pradesh	335	2,672	3,007
West Bengal ⁽⁴⁾	40	10	50
Union Territory :			
A. & N. Islands . . . . .	..	..	..
Chandigarh	—	290	290
D. & N. Haveli	—	15	15
Delhi	198	2,359	2,557
Goa, Daman & Diu	65	705	770
Mizoram ⁽⁴⁾	4	88	92
Pondicherry	78	503	581

Source : Ministry of Shipping & Transport.

(1) As on 1-6-1973

(2) As on 30-9-1973

(3) As on 31-12-1973

(4) As on 30-6-1975

(5) As on 31-3-1976

(6) As on 31-3-1977

(7) As on 30-9-1977

Table 99—WORKING OF STATE TRANSPORT UNDERTAKINGS
(YEAR ENDING 31ST MARCH)

Year/State	Fleet Strength (Buses) (Nos.)	Vehicles in Bus scheduled service (Nos.)	Kilometre performed ('000 kms.)	Gross revenue receipts ('000 Rs.)	Current expenditure (Total operating cost) ('000 Rs.)	Net revenue ('000 Rs.)
1	2	3	4	5	6	7
1957-58 . . .	14,133	8,747	56,40,58	44,67,62	38,43,27	62,43
1959-60 . . .	16,093	12,207	72,75,42	61,65,66	55,12,56	6,53,10
1960-61 . . .	17,972	12,982	85,81,23	74,31,50	65,89,60	8,41,90
1965-66 . . .	26,495	19,780	143,82,02	151,16,12	144,75,45	6,40,57
1970-71 . . .	36,328	27,794	213,63,00	277,60,49	282,76,93	(—)5,16,44
1972-73 . . .	..	..	..	..	..	..
1973-74 . . .	43,385	30,267	216,82,71	375,84,60	401,07,37	(—)25,22,77
1974-75 . . .	46,037	32,077	260,70,49	465,82,35	506,50,53	(—)40,68,28
1975-76 . . .	50,265	37,774	322,00,00	585,74,99	626,46,48	(—)40,71,49
1976-77 . . .	51,500	39,251	336,80,57	675,66,87	697,65,46	(—)21,98,59
1976-77						
<i>State :</i>						
Andhra Pradesh . . .	4,900	3,915	42,52,35	88,13,85	85,64,81	2,49,04
Assam ⁽¹⁾ . . .	807	396	2,77,98	6,18,26	6,14,60	3,66
Bihar . . .	1,627	882	6,80,61	13,02,87	15,64,86	(—)2,61,99
Gujarat . . .	5,921	4,506	43,05,87	93,22,16	96,82,24	(—)3,60,08
Haryana . . .	2,041	1,900	16,63,99	28,02,54	26,94,65	1,07,89
Himachal Pradesh ⁽¹⁾	776	650	3,46,10	7,29,04(a)	8,31,82(a)	(—)1,02,78(a)
Jammu & Kashmir ⁽¹⁾	621	334	2,22,29	4,00,88(b)	3,97,40(b)	3,48(b)
Karnataka . . .	4,589	3,433	32,52,60	64,98,96	64,56,37	42,59
Kerala . . .	2,458	1,995	20,51,57	40,68,61	42,09,02	(—)1,40,41
Madhya Pradesh . . .	2,265	1,854(c)	7,60,99(c)	29,27,29	28,80,55	46,74
Maharashtra ^(*) . . .	10,215	7,569	64,44,84	167,08,11	158,90,12	8,17,99
Manipur ⁽¹⁾ . . .	99	34	18,50	49,12(d)	93,51(d)	(—)44,39(d)
Meghalaya . . .	99	..	..	..	..	..
Nagaland ⁽¹⁾ . . .	101	..	..	68,16	76,15	(—)7,99
Orissa ^(*) . . .	301	248	1,81,12	3,39,42	3,48,95	(—)9,53
Punjab . . .	2,722	2,636	18,66,98	28,74,52	32,24,67	(—)3,50,15
Rajasthan . . .	1,691	1,307	12,14,70	16,49,38	17,00,05	(—)50,67
Sikkim ⁽¹⁾ . . .	43	..	..	1,43,13	1,39,81	3,32
Tamil Nadu ^(*) . . .	1,455	1,241	10,44,58	22,05,80	22,13,89	(—)8,09
Tripura ⁽¹⁾ . . .	74	38	26,78	79,58	1,05,45	(—)25,87
Uttar Pradesh . . .	5,058	3,795	30,54,20	21,99,56(b)	18,93,03(b)	3,06,53(b)
West Bengal ⁽¹⁾ & ^(*) . . .	1,296	805	5,22,47	13,51,73	26,52,83	(—)13,01,10
<i>Union Territory :</i>						
Chandigarh . . .	96	83	61,17	66,84(e)	66,27(e)	57(e)
Delhi ^(*) . . .	2,245	1,630	14,30,88	23,36,26	34,46,07	(—)11,09,81
Mizoram ⁽¹⁾	10,80	18,34	(—)7,54

Source : Ministry of Shipping & Transport.

- (1) Figures include revenue and expenditure from goods transport also.
- (2) Relates to BESTU, Bombay, PMT, Pune, MSRTC, Bombay, CIDCO Bombay and KMTU, Kolhapur.
- (3) Relates to ORTC, Berhampur only.
- (4) Relates to PTC (Metropolis) Madras only.
- (5) Relates to CSTC, Calcutta and NBSTC, Cooch-Bihar (Revenue and expenditure of NBSTC, Cooch-Bihar includes goods transport only).
- (6) Relates to DTC, Delhi only.
- (a) Relates to the year 1975-76
- (b) Relates to the year 1969-70.
- (c) Relates to the period from October 1976 to March, 1977.
- (d) Relates to the year 1972-73
- (e) Relates to the year 1974-75.

19. ROADS

Table 100

The road length of highways presented in this table, consists of the route lengths of highways running through the length and breadth of the large administrative areas of Districts, States and the Country, connecting all Urban areas/Centres of traffic.

- (a) National Highways is a highway which is declared as such under the National Highway Act, 1956.
- (b) State Highways is a highway which is declared as a State Highway by a State Government.
- (c) Other Highways are those highways which are maintained by State Public Works Departments (except National Highways and State Highways), District Board/Zila Parishad, Village Panchayats and Panchayat Samities/C.D. Blocks.

Table 101

The data on road length shown in this table relate to roads constructed and maintained by Municipalities/Corporations, CPWD, by Railways within Railway Colonies, by Port Authorities in the Port Areas and others including Military Engineering Service in Cantonment areas.

Table 102

The road lengths given here include the lengths of access roads within project areas for exploiting resources such as forests, hydro-power, sugarcane, irrigation, coal, etc.

Table 103

Width-wise Length of National and State Highways.—Roads are classified as single lane, double lane or multilane, according as the carriageway width of the roads (other than that in hilly terrain) is below 7 metres, 7 to 10.5 metres and above respectively as per standards laid down by Indian Road Congress.

Table 104

The Shipping and Transport Ministry purchases heavy and sophisticated items of road making machinery for their own use and also loans some items for the use of State government departments. The Central Government also sanctions long term loans to states for purchase of road making machinery. State governments purchase on their own all types of light machinery available in the country.

Table 105

The Central Government is responsible for the maintenance of all the National Highways through on the country and for all roads other than National Highways in the Union Territory, all roads other than National Highways in states are the responsibility of state governments. The Central Government makes some provision year after year for the maintenance and improvement of state roads connecting two states or roads of economic importance.

Table 100—LENGTH OF HIGHWAYS BY AUTHORITIES

kilometres

Year/State	National Highways (Under Central Govt.)		State Highways (Under State PWD Department)		District Highways (Under Zilla Parishads)		Block Highways (Under Panchayat Samiti & Community Development Blocks)		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11
1971-72	27,240	26,480	84,956	79,453	4,72,952	2,27,728	1,93,621	32,385	7,78,769	3,66,046
1972-73	28,935	28,245	86,562	81,698	4,97,336	2,38,660	2,10,945	38,267	8,23,778	3,86,870
1973-74	29,017	28,466	87,348	82,155	5,19,839	2,48,600	2,45,724	49,391	8,81,928	4,08,612
1974-75	29,055	28,470	87,458	82,779	5,24,009	2,53,161	3,10,016	57,514	9,50,538	4,21,924
1975-76	29,059	28,569	88,670	84,114	5,49,579*	2,89,065	4,29,726	57,551	10,97,034	4,59,299
1975-76 :—										
State :										
Andhra Pradesh	2,320	2,320	5,098	5,098	48,996	31,366	32,613	7,763	89,027	46,547
Assam	1,475 ^a	1,417	1,053 ^a	746	16,861	1,694	28,756	1,251	48,145	5,108
Bihar	2,117 ^b	1,832	4,184	3,989	64,497	11,540	6,124	2,550	76,922	19,911
Gujarat	1,365	1,365	8,696	8,039	29,824	14,368	—	—	39,885	23,822
Haryana	682	682	3,117	3,117	11,158	11,158	23	22	14,980	14,979
Himachal Pradesh	600	595	3,094	1,538	5,439	606	745	—	9,878	2,739
Jammu & Kashmir	489	489	752 ^a	635	5,711	4,109	—	—	6,952	5,233
Karnataka	1,968	1,968	7,554	7,554	48,925	35,045	30,276	1,236	88,723	48,803
Kerala	772 ^b	772 ^b	2,146 ^a	2,146 ^a	12,894	10,781	66,666	2,812	82,478	16,511
Madhya Pradesh	2,585	2,585	11,256	10,449	37,715	26,199	680	448	52,236	39,681
Maharashtra	2,860	2,860	15,091	14,575	70,806	26,411	—	—	88,757	43,846
Manipur	212	212	650	650	3,552	568	4,008	—	8,422	1,430
Meghalaya	338	338	—	—	2,986	375	—	—	3,324	713
Nagaland	103	103	1,114	985	3,339	341	1,420	8	5,976	1,437
Orissa	1,687 ^b	1,560	2,191†	2,167	13,815	7,337	18,488	—	36,181	11,064
Punjab	977	997	1,900	1,900	22,841	—	—	—	25,718	25,718
Rajasthan	2,110	2,110	7,265	6,974	23,004	11,882	9,985	1,994	42,364	23,960
Sikkim	40	40	—	—	—	—	2,148	—	2,188	40
Tamil Nadu	1,852	1,852 ^a	1,745 ^a	1,745	27,503	27,295	66,080	2,353	97,180	53,245
Tripura	198	198	136	136	3,631	866	1,400	42	5,365	1,242
Uttar Pradesh	2,466 ^a	2,466 ^a	8,273 ^a	8,273	52,211*	27,865	66,320	3,970	1,29,270	42,574
West Bengal	1,519	1,519	2,399	2,399	36,468	12,076	84,336	8,112	1,24,722	24,106
Union Territory :										
A. & N. Islands	—	—	250	243	317	298	15	6	582	547
Arunachal Pradesh	—	—	—	—	3,708	2,328	5,645	—	9,353	2,328
Chandigarh	14	14	12 ^a	12 ^a	—	—	4	2	30	28
D. & N. Haveli	—	—	—	—	191	152	39	12	230	164
Delhi	87	87	—	—	—	—	39	—	126	87
Goa, Daman & Diu	223	208	657	657	1,940	1,211	2,832	809	5,652	2,885
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	884	10	—	—	884	10
Pondicherry	—	—	37 ^a	37 ^a	363	343	1,084	161	1,484	541

Source : Ministry of Shipping & Transport.

a—1974-75.

b—1971-72.

*—Relates to 46 districts only.

†—Includes length of Express Highways.

Table 101—LENGTH OF URBAN ROADS BY AUTHORITIES

Year/State	kilometres											
	Urban roads											
	Municipalities		Railways		Ports		CPWD		Military Engineer- ing service		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11	12	13
1971-72 . .	50,739	33,389	4,693	3,082	430	430	..	..	6,562	6,002	62,424	42,903
1972-73 . .	57,393	35,627	4,960	3,252	440	440	500	393	7,321	6,881	70,614	46,593
1973-74 . .	57,170	37,335	5,132	3,508	434	434	502	395	7,855	7,609	71,093	51,281
1974-75 . .	59,436	41,276	5,306	3,701	652	652	506	403	8,143	7,894	74,043	53,926
1975-76 . .	69,853	48,711	6,471	4,317	652	652	601	494	8,384	8,116	85,961	62,350
1975-76 :—												
State :												
Andhra Pradesh	4,389	3,294	254	189	54	54	—	—	340	338	5,037	3,875
Assam . .	1,132	341	498	380	—	—	17	17	551	546	2,198	1,284
Bihar . .	1,044	475	809	531	—	—	—	—	297	295	2,150	1,301
Gujarat . .	5,990	4,038	401	233	131	131	—	—	371	371	6,893	4,773
Haryana . .	550	390	25	17	—	—	—	—	325	325	900	732
Himachal Pradesh	129	129	3	3	—	—	—	—	309	261	441	393
Jammu & Kashmir	143	142	7	7	—	—	236	236	622	573	1,008	958
Karnataka . .	5,622	4,496	384	130	17	17	8	8	220	213	6,251	4,864
Kerala . .	2,697	1,373	69	50	27	27	9	9	79	77	2,881	1,536
Madhya Pradesh	3,874	2,632	642	488	—	—	—	—	556	545	5,072	3,665
Maharashtra . .	9,211	6,868	334	296	290	290	18	17	1,058	1,020	10,911	8,491
Manipur . .	194	77	—	—	—	—	3	3	11	11	208	91
Meghalaya . .	27	26	—	—	—	—	—	—	58	58	85	84
Nagaland . .	111	70	4	2	—	—	—	—	70	70	185	142
Orissa . .	4,697	2,171	281	174	24	24	—	—	26	26	5,028	2,395
Punjab . .	1,522	1,058	238	179	—	—	23	23	764	757	2,547	2,017
Rajasthan . .	3,861	2,211	240	183	—	—	—	—	327	327	4,428	2,271
Sikkim . .	—	—	—	—	—	—	106	20	15	15	121	35
Tamil Nadu . .	6,814	5,643	550	399	48	48	36	36	221	208	7,669	6,334
Tripura . .	39	39	2	1	—	—	7	4	7	2	55	46
Uttar Pradesh . .	9,229	7,235	538	395	—	—	74	59	1,250	1,194	11,091	8,883
West Bengal . .	6,973	4,515	1,134	603	51	51	—	—	612	599	8,770	5,768
Union Territories :												
A. & N. Islands	74	73	—	—	—	—	—	—	—	—	74	73
Arunachal Pradesh	—	—	—	—	—	—	—	—	4	2	34	2
Chandigarh . .	—	—	—	—	—	—	—	—	41	41	41	41
D. & N. Haveli . .	—	—	—	—	—	—	—	—	—	—	—	—
Delhi . .	1,079	1,079	56	55	—	—	62	61	166	166	1,363	1,361
Goa, Daman & Diu	221	201	—	—	9	9	2	1	61	58	293	269
Lakshadweep . .	—	—	—	—	—	—	—	—	—	—	—	—
Mizoram . .	—	—	—	—	—	—	—	—	23	18	23	18
Pondicherry . .	231	195	2	2	1	1	—	—	—	—	234	198

Source : Ministry of Shipping & Transport

Table 102—LENGTH OF PROJECT ROADS BY AUTHORITIES

kilometres

Year/State	Forest department		Irrigation department		Electricity department		Steel Authority		Coal Mines Authority		Sugarcane Dev. Authority		Total	
	Total	Sur-faced	Total	Sur-faced	Total	Sur-faced	Total	Sur-faced	Total	Sur-faced	Total	Sur-faced	Total	Sur-faced
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1971-72	1,18,792	4,607	56,673	5,462	1,798	1,408	1,020	670	..	..	..	..	1,78,283	12,147
1972-73	1,20,918	4,912	55,414	6,211	2,123	1,744	1,020	670	431	139	..	..	1,79,906	13,676
1973-74	1,22,662	4,988	57,259	7,235	2,191	1,808	1,109	762	449	139	..	..	1,83,670	14,932
1974-75	1,23,605	5,085	61,513	8,897	2,257	2,013	1,162	810	463	284	..	..	1,89,300	17,089
1975-76	1,80,441	4,031*	66,003	7,223*2,218	1,756*	1,223	861	1,157	337	2,329	2,418	..	2,04,371	16,626*
1975-76 :—														
State :														
Andhra Pradesh	5,033a	688	1,857	430	192	191	—	—	322	172	2,914	2,003	10,318	3,484
Assam	3,548	743	81	66	55	35	—	—	—	—	—	—	3,684	844
Bihar	13,391	—	..	..	113	113	177	143	457	57	—	—	14,138	313
Gujarat	1,371	327	497	286	—	—	—	—	—	—	—	—	1,868	613
Haryana	183	4	9,629(c)	50(c)	86	58	—	—	—	—	—	—	9,898	112
Himachal Pradesh	7,332a	—	—	—	172(a)	10	—	—	—	—	—	—	7,504	10
Jammu & Kashmir	5,653a	7	663	87	—	—	—	—	—	—	—	—	6,316	94
Karnataka	2,309	556	3,210	2,366	69(a)	46	44	36	—	—	—	—	5,632	3,004
Kerala	1,155	238	403	302	522	522	—	—	—	—	—	—	2,080	1,062
Madhya Pradesh	33,337	222	2,509(b)	307	90	74	443	236	—	—	—	—	36,379	839
Maharashtra	11,841	367	1,586	1,012	7	6	—	—	—	—	..	..	13,434	1,385
Manipur	175a	—	—	—	—	—	—	—	—	—	—	—	179	—
Meghalaya	220	2	—	—	66	51	—	—	—	—	—	—	286	53
Nagaland	347	7	—	—	—	—	—	—	—	—	—	—	347	7
Orissa	6,167	4	559	48	68@	68	226	245	—	—	—	—	7,060	365
Punjab	556	—	11,280	189	59	43	—	—	—	—	—	—	11,895	232
Rajasthan	2,372	—	6,843(a)	149	20(a)	14	—	—	—	—	—	—	9,235	163
Sikkim	30	—	—	—	—	—	—	—	—	—	—	—	30	—
Tamil Nadu	2,850	334	1,490	453	591	480	—	—	—	—	379	379	5,310	1,646
Tripura	483	6	—	—	—	—	—	—	—	—	—	—	483	6
Uttar Pradesh	27,408	45	24,570(d)	1,166	..	..	..	—	—	—	..	..	51,978	1,211
West Bengal	3,514a	228	720(d)	312	104	45	293	201	378	108	—	—	5,009	894
Union Territories :														
A. & N. Islands	18	—	—	—	—	—	—	—	—	—	—	—	18	—
Arunachal Pradesh	1,085	241	—	—	—	—	—	—	—	—	—	—	1,085	241
Chandigarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Delhi	—	—	106(c)	—	—	—	—	—	—	—	—	—	106	—
Goa, Daman & Diu	63	12	—	—	—	—	—	—	—	—	—	—	63	12
Lakshadweep	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	—	—	—	36	36	36	36

Source : Ministry of Shipping & Transport.

(a) As on 31-3-1975.

(b) As on 31-3-1974.

(c) As on 31-3-1973.

(d) As on 31-3-1972.

@ Maintained by Andhra Pradesh State Electricity Board.

*The decrease in surface road lengths during the year 1975-76 is due to the fact that the State Governments, reviewed, revised or upgraded Road lengths and handed over to the PWD for maintenance.

Table 103—LENGTH OF NATIONAL AND STATE HIGHWAYS
(ACCORDING TO WIDTH)

kilometres

Year/State	Surfaced Length of National Highways					Surfaced Length of State Highways				
	Below Standard Single Lane	Standard Single Lane	Standard Double Lane	Standard Multi Lane	Total	Below Standard Single Lane	Standard Single Lane	Standard Double Lane	Standard Multi Lane	Total
1	2	3	4	5	6	7	8	9	10	11
1975—76(P)	6,787	11,348	10,367	67	28,569	41,058	37,899	4,450	607	84,114
1975—76(P):—										
State :										
Andhra Pradesh.	1,170	1,126	24	—	2,320	3,989	1,109	—	—	5,098
Assam . . .	333	228	856	—	1,417	—	261	485	—	746
Bihar . . .	1,832	—	—	—	1,832	3,989	—	—	—	3,989
Gujarat . . .	14	506	837	8	1,365	2,417	4,960	652	60	8,089
Haryana . . .	—	—	682	—	682	98	3,019	—	—	3,117
Himachal Pradesh	146	414	35	—	595	—	1,538	—	—	1,538
Jammu & Kashmir	—	396	93	—	489	—	211	424	—	635
Karnataka . . .	—	1,056	912	—	1,968	6,924	—	630	—	7,554
Kerala . . .	47	479	246	—	772	2,146	—	—	—	2,146
Madhya Pradesh	—	1,539	1,046	—	2,585	5,205	3,837	1,068	339	10,449
Maharashtra . . .	76	1,117	1,607	—	2,860	1,732	12,633	149	61	14,575
Manipur . . .	—	212	—	—	212	650	—	—	—	650
Meghalaya . . .	—	71	267	—	338	—	—	—	—	—
Nagaland . . .	—	103	—	—	103	—	985	—	—	985
Orissa . . .	1,002	476	82	—	1,560	—	2,167	—	—	2,167
Punjab . . .	—	131	846	—	977	—	1,900	—	—	1,900
Rajasthan . . .	35	1,221	845	9	2,110	3,911	2,683	350	30	6,974
Sikkim . . .	—	40	—	—	40	—	—	—	—	—
Tamil Nadu . . .	100	979	758	15	1,852	184	883	561	117	1,745
Tripura . . .	174	24	—	—	198	—	136	—	—	136
Uttar Pradesh . . .	1,811	655	—	—	2,466	8,273	—	—	—	8,273
West Bengal . . .	32	286	1,201	—	1,519	1,109	1,192	98	—	2,399
Union Territory :										
A. & N. Islands	—	—	—	—	—	133	102	8	—	243
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh . . .	—	2	12	—	14	—	9	3	—	12
D. & N. Haveli . . .	—	—	—	—	—	—	—	—	—	—
Delhi . . .	—	43	9	35	87	—	—	—	—	—
Goa, Daman & Diu	15	184	9	—	208	295	362	—	—	657
Lakshadweep . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . .	—	—	—	—	—	—	—	—	—	—
Pondicherry . . .	—	—	—	—	—	3	12	22	—	37

Source : Ministry of Shipping & Transport.

Table 104—CENTRAL AND STATE GOVERNMENT OWNED ROADS MAKING MACHINERY

Nos.

Year/State	Central Government							State Govt.				
	Road rollers	Bitumen boilers	Pump-sets & air Compressors	Tan- kers/ Vibra- tors	Con- crete	Others	All machi- nery	Road rollers	Bitumen boilers	Pump- sets & air Com- pressors	Others	All machi- nery
1	2	3	4	5	6	7	8	9	10	11	12	13
1971-72	1,227	226	394	..	..	3,320	5,167	4,513	2,283	2,139	9,023	17,958
1972-73	..	..	..	..	..	..	..	..	..	..	..	..
1973-74	..	..	..	..	..	..	..	..	..	..	..	..
1974-75	..	..	..	..	..	..	..	..	..	..	..	..
1975-76	1,149	263	158	201	703	210	2,684	4,513	2,283	2,139	9,023	17,958
1975-76 :— State :												
Andhra Pradesh.	6	—	—	—	2	—	8	497	288	150	748	1,683
Assam	256	29	37	56	77	58	513	—	—	—	—	—
Bihar	240	64	51	65	256	30	706	361	205	34	344	944
Gujarat	201	16	9	2	63	26	317	—	—	—	—	—
Haryana	—	—	—	—	2	—	2	251	328	54	363	996
Himachal Pradesh	—	6	10	—	—	—	16	—	—	—	—	—
Jammu & Kashmir	—	—	—	—	—	—	—	—	—	19	19	38
Karnataka	—	2	—	—	—	—	2	579	272	672	2,186	3,709
Kerala	—	2	—	—	—	—	2	170	216	131	326	843
Madhya Pradesh	4	—	—	—	9	—	13	951	107	316	971	2,345
Maharashtra	11	—	—	—	—	5	16	494	407	141	1,520	2,362
Manipur	—	—	—	—	—	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	53	—	41	164	258
Nagaland	—	—	—	—	—	—	—	40	—	6	219	265
Orissa	21	8	2	—	—	18	49	—	—	—	—	—
Punjab	31	2	—	—	—	3	36	—	—	—	—	—
Rajasthan	70	36	20	6	24	14	170	325	164	229	204	922
Sikkim	—	—	—	—	—	—	—	—	—	—	—	—
Tamil Nadu	—	2	—	—	—	—	2	331	—	213	960	1,504
Tripura	—	—	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh	142	33	2	41	168	22	408	—	—	—	—	—
West Bengal	167	63	27	31	102	34	424	307	221	89	303	920
Union Territories	—	—	—	—	—	—	—	154	75	44	696	969

Source : Ministry of Shipping & Transport.

Table 105—CENTRAL AND STATE GOVERNMENT EXPENDITURE ON ROADS

Rs. Lakhs

Year	Central Govt.		State Govt.		Total
	Capital	Maintenance	Capital	Maintenance	
1	2	3	4	5	6
1960-61	23,36	6,44	46,44	33,53	109,77
1965-66	54,05	8,87	65,50	51,24	179,66
1969-70	20,40	13,82	84,80	84,83	203,35
1970-71	31,02	16,89	111,40	98,79	257,60
1971-72	49,17	17,80	128,15	109,88	305,00
1972-73	77,00	16,87	..	..	..
1973-74	65,41	15,72	..	..	..
1974-75	55,71	18,04	..	..	..
1975-76	56,00	21,25	..	..	..
1976-77	68,23	23,68	..	..	..
1977-78	76,61	25,84	..	..	..

Source : Ministry of Shipping & Transport.

20. SHIPPING

This section presents tables relating to the strength and tonnage of Indian merchant shipping. The data on strength of the fleet covers ships registered under Merchant Shipping Act, 1958 and the source for the data is the Directorate General of Shipping. The basic source of data for shipping traffic is the respective Port Authorities of Indian Ports. These data are collected and published by the Transport and Research Division of the Ministry of Shipping and Transport and also by the Directorate General of Commercial Intelligence and Statistics.

Table 106

This table shows the strength of Indian Merchant shipping fleet plying for the coastal and overseas trade for relevant twelve years. The type-wise break up of the fleet into passenger vessels, tankers and dry cargo vessels is also given for the latest year.

Table 107

This table present the total (imports and exports) overseas cargo handled at the major and minor ports of the country and those handled by Indian flag vessels. Cargo carried to/from a foreign port is recorded as overseas cargo. For the latest year, the break-up of the world into those carried by each major port and total of all minor ports is also given.

Table 108

This table provides the data regarding number and Net Registered Tonnage (NRT) of vessels which entered and cleared with cargo and in ballast by type of vessels namely steam and sailing. Net Registered Tonnage is defined as the net volume of enclosed space of vessels less crew space, engine room and other space not used for cargo.

Tables 109-110

These tables respectively present data regarding the number and Net Registered Tonnage of Vessels which entered Indian Ports and which cleared from Indian Ports with cargo and in ballast by nationality of vessels.

Tables 111-112

These tables present the data regarding the number and Net Registered Tonnage of vessels which entered and cleared with cargo and in ballast respectively by nationality of vessels in coasting trade.

Table 113

This table provides data relating to the number and Gross Registered Tonnage of steamers and vessels (sailing) in foreign and coasting trade handled by major ports in India. Gross Registered Tonnage (GRT), is defined as the entire internal cubic capacity of a ship. The unit for measurement of GRT is a ton of 100 cubic feet.

Table 114

The table includes data relating to Gross Tonnage of Imports and Exports in coastal and foreign trade by major Indian ports.

Table 106—STRENGTH OF INDIAN MERCHANT SHIPPING FLEET

As on 31st December	Coastal Trade		Overseas Trade		Total	
	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.
1	2	3	4	5	6	7
1951	79	2,17,202	24	1 73,505	103	3,90,707
1956	85	2,46,724	39	2 70,613	124	5,17,337
1961	104	3,61,705	70	5 39,315	174	9,01,020
1966	95	3,29,888	136	14 62,227	231	17,92,115
1971	62	2,17,603	193	22 82,092	255	24,99,695
1974	61	2,79,005	232	33 56,957	298	36,85,962
1975	70	3,70,763	260	40 92,870	330	44,63,633
1976	80	4,41,567	279	46 13,185	359	51,14,752
1977	75	4,27,845	296	49 36,543	371	53,54,388
1978	72	3,99,347	312	51 80,446	384	55,79,793
1978—						
1. Passenger/Passenger-cum Cargo Vessels	10	27,727	5	53,396	15	81,123
2. Tankers	8	79,814	23	10 38,198	31	11,18,012
3. Dry Cargo Vessels]	54	2,91,806	—	—	54	2,91,806
4. Ore/Oil Bulk Carriers	—	—	17	8 66,901	17	8,66,901
(i) Liners Dry Cargo	—	—	172	14 20,100	172	14,20,100
(ii) Smaller Tramps	—	—	2	8,557	2	8,557
(iii) Mini Bulk Carriers (10,000 to 15,000 DWT)	—	—	11	92,021	11	92,021
(iv) Bulk carriers (15,000 DWT and above)	—	—	82	17 01,273	82	17,01,273

Source : Ministry of Shipping & Transport.

Table 107—SHARE OF INDIAN SHIPPING IN THE CARRIAGE OF OVERSEAS CARGO PASSING THROUGH INDIAN PORTS

							'000 tonnes
Year	Total Cargo Carried			Cargo Carried by Indian owned Vessels			
	Imports	Exports	Total	Imports	Exports	Total	
1	2	3	4	5	6	7	
1955-56	1,04,97	69,41	1,74,38	6,12 (5.8)	5,38 (7.7)	11,50 (6.5)	
1960-61	1,78,61	66,33	2,44,94	13,04 (7.3)	9,06 (13.6)	22,10 (9.0)	
1965-66	2,37,00	1,93,39	4,30,39	34,89 (14.7)	20,89 (10.8)	55,78 (12.9)	
1970-71	2,24,52	3,00,44	5,24,96	46,00 (20.5)	57,95 (19.3)	1,03,95 (19.8)	
1972-73	2,57,67	3,00,34	5,58,01	47,40 (18.4)	58,19 (19.4)	1,05,59 (18.9)	
1973-74	2,99,28	3,25,77	6,25,05	78,19 (26.1)	61,85 (19.0)	1,40,04 (22.4)	
1974-75	3,24,20	3,14,18	6,38,38	1,13,41 (35.0)	63,71 (23.0)	1,77,12 (27.8)	
1975-76	3,04,61	3,22,13	6,26,74	1,53,34 (50.3)	65,25 (20.2)	2,18,59 (34.9)	
1976-77	2,90,04	3,55,68	6,45,72	1,90,07 (65.5)	80,40 (22.6)	2,70,47 (41.9)	
1977-78	2,72,56	3,14,07	5,86,63	1,52,16 (55.8)	74,61 (23.8)	2,26,77 (38.7)	
1977-78 (Ports)							
Bombay	98,34	24,66	1,23,00	60,33	6,34	66,67	
Calcutta	33,37	22,69	56,06	23,04	13,21	36,25	
Cochin	34,79	4,03	38,82	4,43	99	5,42	
Kandla	24,05	2,75	26,80	10,73	1,16	11,89	
Madras	43,41	31,06	74,47	30,98	7,08	38,06	
Mormugao	2,61	1,04,79	1,07,40	1,25	19,90	21,15	
New Mangalore	1,15	1,05	2,20	55	18	73	
New Tuticorin	2,65	1,20	3,85	1,37	35	1,72	
Paradip	83	26,71	27,54	41	7,49	7,90	
Visakhapatnam	26,74	69,23	95,97	17,71	12,24	29,95	
Minor Ports	4,62	25,90	30,52	1,36	5,67	7,03	

Source : Ministry of Shipping & Transport.

Notes :

- I. Figures in brackets indicate the percentage share of the respective items under the cargo carried.
- II. Minor and intermediate port traffic is included only from 1964-65 onwards.
- III. Bunker traffic at ports is excluded from 1965-66 onwards except for Bombay.
- IV. Sailing Vessels traffic is excluded.

Table 108—VESSELS ENTERED AND CLEARED
(BY STEAMERS AND SAILING VESSELS)
A. Foreign Trade Entered.

Vessels	1950-51		1955-56		1960-61	
	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7
With Cargo						
Steam . .	2,460	85,62,752	2,464	97,33,269	3,347	1,49,99,520
Sailing . .	895	88,854	438	47,715	656	86,844
TOTAL . .	3,355	86,51,606	2,902	97,80,984	4,003	1,50,26,364
In Ballast—						
Steam . .	680	20,77,817	855	28,84,243	1,300	43,30,662
Sailing . .	550	41,813	1,260	1,07,699	1,548	1,81,689
TOTAL . .	1,230	21,19,630	1,145	29,91,942	2,848	45,12,351
Steam . .	3,140	1,06,40,569	3,349	1,26,17,512	4,647	1,92,70,182
Sailing . .	1,445	1,30,667	1,698	1,55,414	2,204	2,68,533
GRAND TOTAL	4,585	1,07,71,236	5,047	1,27,72,926	6,851	1,95,38,715

Vessels	1965-66		1970-71		1971-72	
	No.	NRT	No.	NRT	No.	NRT
1	8	9	10	11	12	13
With Cargo—						
Steam . .	2,991	1,57,69,346	3,012	1,68,25,503	3,087	1,77,70,504
Sailing . .	363	2,42,837	405	1,45,800	368	47,501
TOTAL	3,354	1,60,12,183	3,417	1,69,71,303	3,455	1,78,18,005
In Ballast—						
Steam . .	1,270	57,82,065	1,531	87,06,058	1,254	83,55,042
Sailing . .	507	1,80,151	599	1,23,807	211	29,705
TOTAL . .	1,777	58,90,216	2,130	88,29,865	1,465	83,84,747
Steam . .	4,261	2,15,51,411	4,543	2,55,31,561	4,341	2,61,25,546
Sailing . .	870	3,50,988	1,004	2,69,607	579	77,206
GRAND TOTAL	5,131	2,19,02,399	5,547	2,58,01,168	4,920	2,62,02,752

Vessels	1972-73		1974-75		1975-76		1976-77	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	14	15	16	17	18	19	20	21
With Cargo								
Steam . .	3,015	1,72,93,604	2,865	1,98,51,343	2,796	2,01,95,799	2,837	2,11,92,429
Sailing . .	334	42,534	348	1,05,412	290	64,922	192	29,418
TOTAL . .	3,349	1,73,36,138	3,213	1,99,56,755	3,086	2,02,60,721	3,029	2,12,21,847
In Ballast—								
Steam . .	1,304	87,41,161	1,412	89,47,877	1,752	1,05,26,922	2,360	1,31,82,452
Sailing . .	132	16,541	172	60,103	161	33,369	595	88,950
TOTAL . .	1,436	87,57,702	1,584	90,07,980	1,913	1,05,60,291	2,955	1,32,71,402
Steam . .	4,319	2,60,34,765	4,277	2,87,99,220	4,548	3,07,22,721	5,197	3,43,74,881
Sailing . .	466	59,075	520	1,65,515	451	98,291	787	1,18,368
GRAND TOTAL	4,785	2,60,93,840	4,797	2,89,64,735	4,999	3,08,21,012	5,984	3,44,93,249

Source : Directorate General of Commercial Intelligence & Statistics.

Table 108—VESSELS ENTERED AND CLEARED—*Contd.*
(BY STEAMERS AND SAILING VESSELS)
B. Foreign Trade—Cleared.

Vessels	1950-51		1955-56		1960-61			
	No.	NRT	No.	NRT	No.	NRT		
	1	2	3	4	5	6	7	
With Cargo								
Steam . .	2,366	76,42,561	2,529	85,56,420	2,995	1,10,75,988		
Sailing . .	777	69,238	1,680	1,54,879	1,555	1,93,675		
TOTAL . .	3,143	77,11,799	4,209	87,11,299	4,548	1,12,69,663		
In Ballast—								
Steam . .	910	35,64,795	777	37,48,335	1,472	75,92,076		
Sailing . .	795	73,642	160	16,709	424	49,977		
TOTAL . .	1,705	36,38,437	937	37,65,044	1,896	76,42,053		
Steam . .	3,276	1,12,07,356	3,306	1,23,04,755	4,467	1,86,68,064		
Sailing . .	1,572	1,42,880	1,840	1,71,588	1,977	2,43,652		
GRAND TOTAL	4,848	1,13,50,236	5,146	1,24,76,343	6,444	1,89,11,716		
Vessels	1965-66		1970-71		1971-72			
	No.	NRT	No.	NRT	No.	NRT		
	1	8	9	10	11	12	13	
With Cargo—								
Steam . .	2,817	1,22,94,409	3,602	1,79,13,765	2,889	1,50,39,263		
Sailing . .	641	1,24,360	739	1,73,068	374	49,127		
TOTAL . .	3,458	1,24,18,769	4,341	1,80,86,833	3,263	1,50,88,390		
In Ballast—								
Steam . .	1,276	83,78,118	1,024	81,17,629	1,262	97,99,827		
Sailing . .	217	1,55,624	253	1,43,952	253	32,020		
TOTAL . .	1,493	85,33,742	1,277	82,61,581	1,515	98,31,847		
Steam . .	4,093	2,06,72,527	4,626	2,60,31,394	4,151	2,48,39,090		
Sailing . .	858	2,79,984	992	3,17,020	627	81,147		
GRAND TOTAL	4,951	2,09,52,511	5,618	2,63,48,414	4,778	2,49,20,237		
Vessels	1972-73		1974-75		1975-76		1976-77	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
	1	14	15	16	17	18	19	20	21
With Cargo—								
Steam . .	2,925	1,49,63,690	2,779	1,56,52,597	3,308	1,84,17,557	4,041	2,12,32,179
Sailing . .	308	39,420	380	90,614	460	87,985	749	1,10,543
TOTAL . .	3,233	1,50,03,110	3,159	1,57,43,211	3,768	1,85,05,542	4,790	2,13,42,722
In Ballast—								
Steam . .	1,046	90,60,507	1,120	98,80,398	1,001	1,04,18,355	893	97,65,722
Sailing . .	227	28,948	138	29,200	61	24,855	190	26,571
TOTAL . .	1,273	90,89,455	1,258	99,09,598	1,062	1,04,43,210	1,083	97,92,343
Steam . .	3,971	2,40,24,197	3,899	2,55,32,995	4,309	2,88,35,912	4,934	3,09,97,951
Sailing . .	535	68,368	518	1,19,814	521	1,12,840	939	1,37,114
GRAND TOTAL	4,506	2,40,92,565	4,417	2,56,52,809	4,830	2,89,48,752	5,873	3,11,35,065

Table 108—VESSELS ENTERED AND CLEARED—*Contd.*
(BY STEAMERS AND SAILING VESSELS)
C. Coasting Trade—Entered.

Vessels	1953-54		1955-56		1960-61			
	No.	NRT	No.	NRT	No.	NRT		
	1	2	3	4	5	6	7	
With Cargo—								
Steam . .	4,524	96,53,468	3,602	86,31,885	4,334	1,18,26,977		
Sailing . .	57,021	13,67,121	61,362	14,69,835	60,610	14,56,416		
TOTAL . .	61,545	1,10,20,589	64,964	1,01,01,720	64,944	1,32,83,393		
In Ballast—								
Steam . .	4,038	53,94,202	2,989	48,61,945	2,394	61,87,480		
Sailing . .	18,123	5,57,126	23,231	6,56,905	28,553	8,78,809		
TOTAL . .	22,161	59,51,328	26,220	55,18,850	30,947	70,66,289		
Steam . .	8,562	1,50,47,670	6,591	1,34,93,830	6,728	1,80,14,457		
Sailing . .	75,144	19,24,247	84,593	21,26,740	89,163	23,35,225		
GRAND TOTAL	83,706	1,69,71,917	91,184	1,56,20,570	95,891	2,03,49,682		
Vessels	1965-66		1970-71		1971-72			
	No.	NRT	No.	NRT	No.	NRT		
	1	8	9	10	11	12	13	
With Cargo—								
Steam . .	3,975	1,27,29,435	1,885	54,05,367	2,028	71,91,450		
Sailing . .	19,977	9,13,120	12,741	6,50,389	11,235	5,78,776		
TOTAL . .	23,952	1,36,42,555	14,626	60,55,756	13,263	77,70,226		
In Ballast—								
Steam . .	1,410	44,89,509	1,214	28,39,296	1,150	32,50,848		
Sailing . .	21,558	7,71,494	16,594	5,12,513	16,913	5,54,989		
TOTAL . .	22,968	52,61,003	17,808	33,51,809	18,063	38,05,837		
Steam . .	5,385	1,72,18,944	3,099	82,44,663	3,178	1,04,42,298		
Sailing . .	41,535	16,84,614	29,335	11,62,902	28,148	11,33,765		
GRAND TOTAL	46,920	1,89,03,558	32,434	94,07,565	31,326	1,15,76,063		
Vessels	1972-73		1974-75		1975-76		1976-77	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
	1	14	15	16	17	18	19	20	21
With Cargo—								
Steam . .	2,266	82,78,458	2,528	69,49,704	2,097	82,59,150	2,320	1,19,81,040
Sailing . .	10,922	5,71,924	8,422	5,80,485	6,975	3,13,964	5,756	3,21,620
TOTAL . .	13,188	88,50,382	10,950	75,30,189	9,072	85,73,114	8,076	1,23,02,660
In Ballast—								
Steam . .	1,978	32,65,590	1,485	44,92,299	1,481	42,56,741	1,082	49,06,394
Sailing . .	17,859	6,32,378	13,255	4,97,057	12,964	5,50,791	10,348	4,76,048
TOTAL . .	19,837	38,97,968	14,740	49,89,356	14,445	48,07,532	11,430	53,82,442
Steam . .	4,244	1,15,44,048	4,013	1,14,42,003	3,578	1,25,15,891	3,402	1,68,87,434
Sailing . .	28,781	12,04,302	21,677	10,77,542	19,939	8,64,755	16,104	7,97,668
GRAND TOTAL	33,025	1,27,48,350	25,690	1,25,19,545	23,517	1,33,80,656	19,506	1,76,85,108

Table 108—VESSELS ENTERED AND CLEARED—*Contd.*
(BY STEAMERS AND SAILING VESSELS)
D. Coasting Trade—Cleared.

Vessels 1	1953-54		1955-56		1960-61	
	No. 2	NRT 3	No. 4	NRT 5	No. 6	NRT 7
With Cargo—						
Steam . .	4,764	94,42,615	4,397	1,05,08,677	5,582	1,45,58,323
Sailing . .	28,387	10,47,622	36,692	12,56,291	47,096	15,92,577
TOTAL . .	33,151	1,04,90,237	41,089	1,17,64,968	52,678	1,61,50,900
In Ballast—						
Steam . .	3,344	39,93,086	2,406	33,68,859	1,615	41,30,119
Sailing . .	26,049	7,16,446	21,174	6,71,759	20,048	7,34,220
TOTAL . .	29,393	47,09,532	23,580	40,40,618	21,663	48,64,339
Steam . .	8,108	1,34,35,701	6,803	1,38,77,536	7,197	1,86,88,442
Sailing . .	54,436	17,64,068	57,866	19,28,050	67,144	23,26,797
GRAND TOTAL	62,544	1,51,99,769	64,669	1,58,05,586	74,341	2,10,15,239

Vessels	1965-66		1970-71		1971-72	
	No. 8	NRT 9	No. 10	NRT 11	No. 12	NRT 13
With Cargo—						
Steam . .	3,674	1,10,66,518	2,025	56,07,214	2,262	81,55,882
Sailing . .	28,713	12,13,913	22,444	10,26,147	20,568	9,79,548
TOTAL . .	32,387	1,22,80,431	24,269	66,33,361	22,830	91,35,430
In Ballast—						
Steam . .	1,972	74,73,997	1,424	32,45,566	1,453	45,79,503
Sailing . .	16,196	6,42,712	11,772	4,83,019	11,904	5,30,339
TOTAL . .	18,168	81,16,709	13,196	37,28,585	13,357	51,09,842
Steam . .	5,646	1,85,40,515	3,449	88,52,780	3,715	1,27,35,385
Sailing . .	44,909	18,56,625	34,016	15,09,166	32,472	15,09,887
GRAND TOTAL	50,555	2,03,97,140	37,465	1,03,61,946	36,187	1,42,45,272

Vessels 1	1972-73		1974-75		1975-76		1976-77	
	No. 14	NRT 15	No. 16	NRT 17	No. 18	NRT 19	No. 20	NRT 21
With Cargo—								
Steam . .	2,228	83,46,709	2,114	92,93,264	2,331	1,09,20,167	2,373	1,26,05,815
Sailing . .	20,153	9,54,049	15,642	7,77,671	12,939	6,16,425	10,731	6,93,118
TOTAL . .	22,381	93,00,758	17,756	1,00,70,935	15,270	1,15,36,592	13,104	1,32,98,933
In Ballast—								
Steam . .	1,501	51,19,476	1,127	45,74,715	966	42,97,387	1,081	52,96,234
Sailing . .	13,817	5,79,316	11,453	5,31,827	11,528	6,70,455	8,866	4,26,369
TOTAL . .	1,318	56,08,792	12,580	51,06,542	12,494	49,67,842	9,947	57,22,603
Steam . .	3,729	1,34,66,185	3,241	1,38,67,979	3,297	1,52,17,554	3,454	1,79,02,049
Sailing . .	33,970	15,33,365	27,095	13,09,498	24,467	12,86,880	19,597	11,19,487
GRAND TOTAL	37,699	1,49,99,550	30,336	1,51,77,477	27,764	16,50,434	23,051	1,98,21,536

**Table 109—NUMBER AND TONNAGE OF VESSELS WHICH ENTERED INDIAN PORTS
(BY NATIONALITIES)**

Nationalities	1950-51		1955-56		1960-61	
	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7
Indian . . .	735	6,43,821	1,890	10,11,751	2,672	21,16,698
British . . .	1,358	57,10,918	1,216	55,51,929	1,296	63,04,515
American . . .	197	9,01,047	184	8,50,963	424	20,15,610
Chinese . . .	12	31,350	11	33,167	..	..
Danish . . .	81	2,66,219	95	3,81,137	184	5,17,575
Dutch . . .	103	4,37,798	156	6,76,467	221	10,33,858
French . . .	9	37,962	25	93,165	77	4,19,602
Greek . . .	58	2,11,166	20	66,229	144	7,02,978
Italian . . .	57	2,68,705	90	3,86,333	141	8,13,801
Japanese . . .	26	1,05,283	241	9,54,214	260	9,34,618
Norwegian . . .	200	8,00,568	195	8,79,038	300	15,31,123
Russian . . .	11	17,056	15	39,232	41	1,38,265
Swedish . . .	39	1,23,949	45	2,00,393	74	69,107
Other Nationalities	258	10,65,948	864	6,48,908	1,037	29,40,965
Country Crafts	1,431	1,29,446	(a)	(a)	(a)	(a)
TOTAL . . .	4,585	1,07,71,236	5,047	1,17,72,926	6,851	1,95,38,715

Nationalities	1965-66		1970-71		1971-72	
	No.	NRT	No.	NRT	No.	NRT
1	8	9	10	11	12	13
Indian . . .	1,378	23,79,057	2,103	55,85,348	1,409	45,71,988
British . . .	832	47,16,579	607	35,30,882	559	34,86,277
American . . .	423	24,96,335	262	13,90,858	166	8,92,364
Chinese . . .	7	35,435	9	40,411	15	1,03,019
Danish . . .	89	4,10,205	49	1,86,531	49	2,10,266
Dutch . . .	154	9,72,450	99	6,54,817	89	5,58,974
French . . .	55	4,13,019	9	1,17,380	6	84,130
Greek . . .	256	13,03,105	291	19,72,284	318	21,22,397
Italian . . .	126	8,29,166	56	3,19,805	40	1,95,288
Japanese . . .	319	13,53,984	400	21,13,694	459	27,56,651
Norwegian . . .	197	10,76,920	119	6,56,795	129	7,92,604
Russian . . .	201	9,99,025	240	10,47,517	225	9,91,235
Swedish . . .	41	2,78,722	36	2,17,098	42	2,91,857
Other Nationalities	1,053	46,38,397	1,267	79,67,748	1,414	91,45,702
Country Crafts	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL . . .	5,131	2,19,02,299	5,547	2,58,01,748	4,920	2,62,02,752

Nationalities	1972-73		1974-75		1975-76		1976-77	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	14	15	16	17	18	19	20	21
Indian . . .	1,409	52,26,786	1,506	81,12,206	1,642	1,10,79,284	2,331	1,35,89,006
British . . .	455	30,20,359	300	20,04,938	270	17,11,972	230	13,34,494
American . . .	103	5,07,262	119	9,10,544	167	17,34,918	174	18,89,722
Chinese . . .	..	..	12	64,948	..	..	1	8,715
Danish . . .	45	2,63,280	38	1,85,090	48	1,45,089	51	2,69,840
Dutch . . .	86	6,86,007	39	2,06,415	32	2,54,634	66	2,51,006
French . . .	9	1,39,804	18	87,050	32	1,24,693	40	1,59,602
Greek . . .	306	20,92,990	362	24,86,362	318	23,13,338	419	26,41,221
Italian . . .	46	3,23,110	32	2,53,616	31	1,64,079	47	1,94,278
Japanese . . .	387	21,57,016	295	18,77,870	272	17,42,271	251	16,45,598
Norwegian . . .	115	6,77,482	57	4,63,674	91	6,70,897	98	6,60,080
Russian . . .	222	9,81,521	276	16,01,311	293	6,70,897	276	13,69,263
Swedish . . .	28	2,03,596	16	1,21,393	31	16,88,058	18	1,28,269
Other Nationalities	1,574	98,14,627	1,727	1,05,89,228	1,752	90,28,204	1,982	1,93,58,153
Country Crafts	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL . . .	4,785	2,60,93,840	4,797	2,89,64,735	4,999	3,08,21,012		

(a) Figures of Country Craft are not being separately recorded from April, 1955.

Source : Directorate General of Commercial Intelligence & Statistics.

Table 110—NUMBER AND TONNAGE OF VESSELS WHICH CLEARED FROM INDIAN
PORTS
(BY NATIONALITIES)

Nationalities	1950-51		1955-56		1960-61	
	No.	NRT	No.	NRT	No.	NRT
	1	2	3	4	5	6	7
Indian	767	8,10,001	1,939	9,87,086	2,325	18,12,116
British	1,470	60,96,256	1,216	54,40,213	1,284	63,22,221
American	190	8,77,132	132	6,85,663	364	17,42,492
Chinese	7	14,405	12	35,343		
Danish	84	2,86,279	80	3,26,786	250	4,18,605
Dutch	107	4,75,286	159	6,83,211	224	10,03,201
French	8	33,541	34	1,97,285	63	3,39,269
Greek	57	2,29,068	29	1,06,621	126	6,01,546
Italian	66	2,70,729	88	3,71,569	139	7,97,065
Japanese	29	1,15,750	245	9,57,886	317	11,48,267
Norwegian	209	8,18,590	196	8,89,444	282	14,67,394
Russian	11	8,18,851	11	28,436	41	1,49,025
Swedish	44	1,39,874	58	2,53,042	72	3,24,795
Other Nationalities	250	2,23,339	927	15,13,818	957	27,85,780
Country Crafts	1,549	1,41,135	(a)	(a)	(a)	(a)
TOTAL	4,848	1,13,50,236	5,146	1,24,76,343	6,444	1,89,11,716

Nationalities	1965-66		1970-71		1971-72	
	No.	NRT	No.	NRT	No.	NRT
	1	8	9	10	11	12	13
Indian	1,275	20,97,474	2,102	56,91,797	1,406	46,40,571
British	807	45,63,220	603	33,54,770	527	31,44,453
American	405	23,46,032	211	11,83,844	122	6,99,009
Chinese	5	30,457	6	26,878	14	1,12,392
Danish	81	3,65,402	43	1,69,735	58	2,05,084
Dutch	131	8,51,925	112	7,97,116	74	5,07,421
French	58	4,24,559	11	1,22,185	7	1,18,467
Greek	273	13,41,328	326	21,77,875	310	20,57,614
Italian	128	8,42,632	50	2,69,330	87	1,94,087
Japanese	340	13,92,926	462	24,79,165	486	25,18,404
Norwegian	202	11,05,812	117	6,31,561	125	7,60,221
Russian	161	8,19,680	219	9,35,317	189	7,44,678
Swedish	43	2,99,185	40	2,29,006	45	3,07,861
Other Nationalities	1,042	44,71,879	1,316	82,79,835	1,378	89,09,975
Country Crafts	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL	4,951	2,09,52,511	54,618	2,63,48,424	4,778	2,49,20,237

Nationalities	1972-73		1974-75		1975-76		1976-77	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
	1	14	15	16	17	18	19	20	21
Indian	1,332	43,46,917	1,353	66,01,565	1,618	1,02,19,098	2,350	1,21,62,014
British	411	82,17,485	266	18,18,642	242	14,97,836	207	12,22,597
American	69	3,76,812	82	5,34,681	134	12,97,303	149	13,58,323
Chinese			13	86,779			4	31,075
Danish	42	2,72,061	34	1,51,718	49	1,70,301	48	2,64,467
Dutch	71	6,24,521	34	1,89,350	35	1,84,049	43	7,80,874
French	1	1,12,891	19	78,271	22	88,804	38	1,53,759
Greek	280	18,70,872	368	26,68,243	345	25,28,382	446	26,52,080
Italian	41	2,73,318	32	2,74,593	25	1,36,050	40	1,99,129
Japanese	399	21,96,773	299	18,91,326	273	17,64,616	257	16,21,987
Norwegian	102	6,00,490	59	4,37,266	71	5,95,257	103	6,61,698
Russian	173	6,52,284	192	9,64,321	210	10,84,469	213	8,75,816
Swedish	23	1,76,397	11	80,951	210	1,20,813	21	1,34,873
Other Nationalities	1,562	98,71,744	1,635	98,69,103	1,786	92,61,775	1,951	96,16,373
Country Crafts	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL	4,506	2,40,92,565	4,417	2,56,52,809	4,830	2,89,48,752		

(a) Figures of Country Craft are not being separately recorded from April, 1955.

Source : Directorate General of Commercial Intelligence & Statistics.]

Table 111—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED IN BALLAST AT
INDIAN PORTS IN COASTAL TRADE
(By Nationalities)

Nationalities	Net Registered Tons					
	1953-54		1955-56		1960-61	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	2	3	4	5	6	7
Indian	20,45,602	19,93,839	22,97,092	1,931,801	32,36,153	22,35,918
British	18,40,263	13,91,950	15,50,559	9,85,184	14,11,340	9,77,899
Chinese	9,018	..	4,539	..	..	..
Japanese	3,22,410	1,33,684	1,29,195	59,203	3,27,195	7,534
Pakistani	28,323	9,736	45,778	4,583	67,342	19,520
Danish	1,77,248	27,423	93,991	76,205	52,971	44,874
Dutch	2,30,178	1,84,659	3,51,899	1,70,015	3,60,518	2,07,218
French	17,447	3,360	54,478	41,351	88,238	26,204
Greek . . . . .	..	..	41,329	14,638	1,39,856	1,42,414
Italian	1,27,620	1,41,693	85,430	86,196	1,27,536	77,845
Norwegian	1,18,944	2,52,245	2,12,058	2,49,989	3,10,841	4,80,926
Portuguese	279	149	5,496	1,864	..	..
Russian	4,380	..	11,480	14,832	38,377	15,142
Swedish	77,709	93,071	24,316	52,817	72,697	84,655
West Germany	62,726	32,253	53,154	44,964	2,78,781	8,538
American	2,30,777	83,418	4,07,416	1,15,981	1,81,096	1,41,605
Panamanian	1,65,208	2,33,882	83,227	1,39,746	1,01,828	1,43,788
Others	4,92,796	1,29,070	67,413	51,061	2,71,720	1,05,802
TOTAL	59,51,328	47,09,532	55,18,850	40,40,618	70,66,289	48,64,339

Nationalities	1965-66		1970-71		1971-72	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	8	9	10	11	12	13
Indian	24,98,065	32,94,549	19,80,881	24,57,601	23,87,673	31,98,788
British	7,49,302	10,81,334	1,81,821	2,52,462	1,74,322	2,92,475
Chinese . . . . .	..	..	4,525	..	4,478	15,129
Japanese	1,50,205	72,972	99,110	42,528	1,86,752	1,96,029
Pakistani	7,533	3,107	..	..	..	..
Danish	4,948	44,752	6,815	21,013	3,637	24,568
Dutch	1,33,088	2,23,621	45,161	2,337	28,186	86,315
French	3,907	6,068	..	..	..	..
Greek	2,94,701	4,46,957	18,752	1,96,912	1,67,574	1,27,995
Italian	46,379	78,096	..	3,132	..	..
Norwegian	1,37,738	2,69,539	38,304	22,347	43,537	62,581
Portuguese . . . . .	..	..	..	..	..	..
Russian	76,791	5,24,971	2,03,780	94,047	95,787	2,37,833
Swedish	8,126	54,238	..	4,485	1,125	8,948
West Germany	82,532	1,89,060	39,345	21,066	15,463	30,196
American	95,495	5,09,882	8,555	1,68,209	26,574	2,05,874
Panamanian	2,06,614	2,45,631	1,41,679	1,77,580	1,73,809	1,89,860
Others	7,65,579	10,72,132	4,17,077	2,43,857	4,95,920	3,88,251
TOTAL	52,61,003	81,16,709	33,51,809	37,28,585	38,05,837	51,09,842

**Table 111—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED IN BALLAST AT
INDIAN PORTS IN COASTAL TRADE—Contd.
(By Nationalities)**

Nationalities	1972-73		1974-75		1975-76		1976-77	
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	14	15	16	17	18	19	20	21
Indian . .	23,79,596	36,84,050	34,80,182	34,37,237	37,09,610	42,32,227	46,26,433	51,12,600
British . .	1,21,071	2,81,619	1,04,040	1,19,409	29,234	33,156	41,631	4,489
Chinese . .	..	..	5,694	8,694	5,978	..	..	..
Japanese . .	1,73,904	1,70,435	1,64,392	1,13,567	32,446	23,725	14,066	4,697
Pakistani . .	..	..	..	..	..	..	..	..
Danish . .	6,216	7,177	12,632	2,407	7,616	..	19,040	11,245
Dutch . .	68,019	1,14,968	13,341	39,603	21,613	5,978	..	..
French . .	..	..	..	..	29,106	..	12,447	27,223
Greek . .	1,87,467	2,11,811	3,14,100	267,628	1,73,963	1,08,507	2,06,067	1,44,792
Italian . .	4,038	8,438	..	32,866	..	..	..	741
Norwegian . .	60,808	53,633	64,019	13,771	190	..	22,731	27,625
Portuguese . .	..	..	..	..	..	..	..	..
Russian . .	1,35,110	2,17,822	97,326	2,66,250	1,28,100	1,10,507	69,568	1,26,616
Swedish . .	37,523	37,538	24,206	17,340	..	3,159	2,808	..
West Germany . .	12,901	24,963	..	13,529	11,077	..	15,600	22,968
American . .	32,461	60,526	46,475	1,44,926	22,008	11,111	4,466	16,227
Panamanian . .	1,41,066	1,40,038	1,06,204	69,762	1,31,976	1,20,882	50,717	49,785
Others . .	5,38,88	6,65,774	5,56,745	5,59,553	4,44,525	3,18,590	2,96,868	1,72,595
TOTAL .	38,97,968	56,98,792	49,89,356	51,06,542	48,07,532	49,67,842	53,82,442	57,22,603½

Table 112—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED WITH CARGO
AT INDIAN PORTS IN COASTAL TRADE
(BY NATIONALITIES)

Nationalities	Net Registered Tons					
	1953-54		1955-56		1960-61	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	2	3	4	5	6	7
Indian	5,445,493	5,451,668	5,009,058	5,328,943	6,572,516	7,886,796
British	2,585,596	2,343,452	2,383,781	2,921,441	2,402,025	2,771,161
Chinese . . . . .	..	13,301	..	4,539	2,710	4,194
Japanese	209,062	294,590	67,822	172,148	140,221	292,218
Pakistani . . . . .	..	13,091	20,885	58,259	36,379	110,573
Danish	230,275	258,788	168,294	257,504	116,293	189,235
Dutch	620,748	494,686	507,405	711,833	478,759	698,330
French	7,740	21,827	161,358	193,768	139,012	193,464
Greek . . . . .	..	..	16,931	45,327	334,949	363,478
Italian	241,796	153,115	230,795	262,273	178,708	267,357
Norwegian	498,648	352,936	477,121	466,057	819,577	716,786
Portuguese	12,921	13,999	11,013	17,441	3,290	11,550
Russian . . . . .	..	4,380	8,745	10,780	78,524	77,184
Swedish	204,835	97,914	146,948	99,844	142,821	192,751
West Germany	94,335	122,879	148,943	181,588	297,499	423,455
American	435,394	540,784	335,133	738,162	908,285	1,154,144
Panamanian	332,704	171,106	283,210	179,778	280,528	249,038
Others	101,042	142,721	124,178	115,383	351,297	549,186
TOTAL	11,102,589	10,490,237	10,101,720	11,764,968	13,283,393	16,150,900

Nationalities	1965-66		1970-71		1971-72	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	8	9	10	11	12	13
Indian	6,498,780	6,428,796	3,993,524	4,077,850	4,541,668	4,965,925
British	1,960,390	1,671,822	541,262	634,436	7,75,536	912,716
Chinese . . . . .	..	..	2,984	7,390	9,151	5,467
Japanese	93,506	104,106	170,407	113,164	283,811	269,325
Pakistani	55,913	19,562	..	..	..	..
Danish	74,626	57,155	7,191	38,214	19,903	36,389
Dutch	505,562	490,932	56,835	135,489	105,785	197,953
French	6,068	..	..	..	..	..
Greek	344,745	261,290	223,529	181,684	174,081	338,371
Italian	107,082	80,927	13,174	23,007	87,630	45,744
Norwegian	596,830	457,766	95,497	115,212	130,528	204,901
Portuguese	5,696	7,750	..	..	..	..
Russian	460,919	251,567	196,567	309,50	304,144	383,980
Swedish	106,173	52,173	..	21,832	53,377	55,891
West Germany	373,265	305,080	37,395	62,049	49,426	98,308
American	861,301	617,346	101,230	146,886	378,777	362,233
Panamanian	316,700	254,158	152,043	226,042	246,037	310,994
Others	1,274,999	1,220,001	464,118	540,598	610,372	947,233
TOTAL	13,642,555	12,280,431	6,055,756	6,633,361	7,770,226	9,135,430

Source : Directorate General of Commercial Intelligence & Statistics.

Table 112—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED WITH CARGO
AT INDIAN PORTS IN COASTAL TRADE—*Contd.*
(BY NATIONALITIES)

Nationalities	Net Registered Tons							
	1972-73		1974-75		1975-76		1976-77	
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	14	15	16	17	18	19	20	21
Indian . .	5,706,100	5,149,176	4,888,962	6,293,895	6,010,759	7,691,990	92,48,059	96,38,916
British . .	705,590	705,695	214,609	357,169	139,078	2,85,517	2,15,137	2,09,118
Chinese . .	17,934	28,597	11,217	27,853	3,576	..	9,895	..
Japanese . .	336,815	299,283	250,682	272,103	98,201	87,403	93,506	99,814
Pakistani . .	..	..	..	..	12,098	14,296	..	..
Danish . .	37,012	51,418	21,951	24,238	6,340	14,717	32,082	52,702
Dutch . .	148,994	148,200	58,616	79,086	38,851	1,00,569	59,591	83,072
French . .	11,476	..	25,676	38,921	45,215	50,323	57,177	40,725
Greek . .	234,053	325,604	317,304	440,300	263,219	2,24,184	2,65,198	2,61,543
Italian . .	41,455	43,534	35,209	18,710	10,094	25,484	34,403	35,697
Norwegian . .	244,227	339,099	113,577	174,998	153,286	1,28,533	1,61,747	1,71,119
Portuguese . .	..	..	..	..	..	..	..	..
Russian . .	282,208	448,640	225,446	601,127	314,089	8,31,122	4,41,702	6,45,100
Swedish . .	20,315	19,600	21,863	27,628	20,157	24,770	62,891	57,992
West Germany	81,253	135,576	43,041	102,031	31,104	58,331	71,288	86,630
American . .	221,421	288,611	328,346	463,587	519,231	873,301	5,92,555	10,49,585
Panamanian . .	104,519	175,023	165,359	172,578	181,453	207,620	2,31,838	1,54,339
Others . .	656,910	1,141,702	808,331	976,411	726,363	9,18,432	7,25,551	7,12,581
TOTAL . .	8,850,382	9,300,758	7,530,189	10,070,935	8,573,114	11,536,592	1,23,02,660	1,32,98,933

**Table 113—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS—SUMMARY**

		1950-51		1955-56		1960-61		
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
1	2	3	4	5	6	7		
BOMBAY								
Steamers:								
Indian	8,272	1,818	3,639	2,410	2,545	3,639		
Others	2,885	12,191	2,795	13,606	3,688	19,022		
TOTAL	11,157	14,009	6,434	16,016	6,233	22,661		
SAILING VESSELS TOTAL	44,741	934	56,093	1,094	61,821	1,337		
Total Steam and Sailing	55,898	14,943	62,527	17,110	68,054	23,998		
CALCUTTA								
Steamers:								
Indian	483	1,329	603	1,708	1,011	3,270		
Others	1,916	7,118	1,970	7,706	2,525	10,547		
TOTAL	2,399	8,510	2,573	9,414	3,536	13,817		
SAILING VESSELS TOTAL	1	..	4	1	..	..
Total Steam and Sailing	2,400	8,510	2,577	9,415	3,536	13,817		
		1965-66		1970-71		1971-72		
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
1	8	9	10	11	12	13		
BOMBAY								
Steamers:								
Indian	1,496	3,696	1,380	4,269	1,502	4,550		
Others	3,266	20,138	2,180	13,008	2,471	14,449		
TOTAL	4,762	23,834	3,560	17,277	3,973	18,999		
SAILING VESSELS TOTAL	10,489	603	9,021	585	7,717	530		
Total Steam and Sailing	15,251	24,437	12,581	17,862	11,690	19,529		
CALCUTTA								
Steamers:								
Indian	673	2,538	767	3,390	829	3,871		
Others	1,526	6,498	1,178	5,602	1,324	5,955		
TOTAL	2,199	9,036	1,945	8,992	2,153	9,826		
SAILING VESSELS TOTAL	..	..	..	..	..	..
Total Steam and Sailing	2,199	9,036	1,945	8,992	2,153	9,826		
		1972-73		1974-75		1975-76		
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
1	14	15	16	17	18	19	20	21
BOMBAY								
Steamers:								
Indian	9,265	5,595	1,296	6,792	1,574	11,518	1,871	1,40,77
Others	2,529	14,451	2,383	14,670	2,510	12,335	2,795	1,19,60
TOTAL	11,794	20,046	8,679	21,462	4,084	23,853	4,666	2,60,37
SAILING VESSELS TOTAL	8,392	575	6,481	598	5,843	5,32
Total Steam and Sailing	11,794	20,046	12,071	22,037	10,565	24,451	10,509	2,65,69
CALCUTTA								
Steamers:								
Indian	978	4,342	742	4,049	842	3,308	1,015	68,16
Others	1,006	4,642	998	4,258	860	4,434	745	37,79
TOTAL	1,984	8,984	1,740	8,347	1,702	9,742	1,760	1,05,95
SAILING VESSELS TOTAL
Total Steam and Sailing	1,984	8,984	1,740	8,347	1,702	9,742	1,760	1,05,95

Source : Directorate General of Commercial Intelligence & Statistics.

Table 113—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS—SUMMARY—Contd.

1	1950-51		1955-56		1960-61			
	No. 2	GRT (000) 3	No. 4	GRT (000) 5	No. 6	GRT (000) 7		
MADRAS FORT ST. GEORGE								
Steamers:								
Indian	316	1,027	433	1,295	655	2,297		
Others	1,561	6,094	1,306	5,353	1,649	2,196		
TOTAL	1,877	7,121	1,739	6,648	2,304	9,493		
SAILING VESSELS TOTAL	95	6	165	18	32	2		
Total Steam and Sailing VISAKHAPATNAM ⁽¹⁾	1,972	7,127	1,904	6,666	2,336	9,495		
Steamers:								
Indian . . . .	..	..	..	..	..	..
Others . . . .	..	..	..	..	..	..
TOTAL . . . .	..	..	..	..	..	..
SAILING VESSELS TOTAL . . . .	..	..	..	..	..	..
Total Steam and Sailing . . . .	..	..	..	..	..	..
1	1965-66		1970-71		1971-72			
	No. 8	GRT (000) 9	No. 10	GRT (000) 11	No. 12	GRT (000) 13		
MADRAS FORT ST. GEORGE								
Steamers:								
Indian	885	3,148	612	3,166	582	3,010		
Others	1,681	8,049	1,199	6,668	1,106	6,609		
TOTAL	2,566	11,197	9,834	9,834	1,688	9,619		
SAILING VESSELS TOTAL	17	2	6	1	13	2		
Total Steam and Sailing VISAKHAPATNAM ⁽¹⁾	2,583	11,199	1,817	9,835	1,701	9,621		
Steamers:								
Indian . . . .	..	..	372	2,537	336	2,368
Others . . . .	..	..	845	5,796	890	6,211
TOTAL . . . .	..	..	1,217	8,333	1,256	8,579
SAILING VESSELS TOTAL . . . .	..	..	..	..	22	2
Total Steam and Sailing . . . .	..	..	1,217	8,333	1,278	8,581
1	1972-73		1974-75		1975-76		1976-77	
	No. 14	GRT (000) 15	No. 16	GRT (000) 17	No. 18	GRT (000) 19	No. 20	GRT (000) 21
MADRAS FORT ST. GEORGE								
Steamers:								
Indian	617	3,260	663	6,377	792	7,561	799	91,95
Others	1,151	6,583	956	4,943	860	4,923	875	49,50
TOTAL	1,768	9,843	1,619	11,320	1,652	12,484	1,674	1,41,45
SAILING VESSELS TOTAL	6	..	2	1
Total Steam and Sailing VISAKHAPATNAM ⁽¹⁾	1,774	9,843	1,630	11,322	1,653	12,484	1,674	1,41,45
Steamers:								
Indian	391	2,434	304	1,883	428	4,004	535	74,66
Others	730	5,172	759	5,347	650	4,784	544	43,36
TOTAL	1,121	7,606	1,063	7,230	1,078	8,788	1,079	1,18,02
SAILING VESSELS TOTAL	13	..	7	1
Total Steam & Sailing	1,134	7,606	1,070	7,231	1,078	8,788	1,079	1,1802

(1) Data for earlier years are not available.

Table 113—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS—SUMMARY—*Contd.*

1	1950-51		1955-56		1960-61			
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
	2	3	4	5	6	7		
COCHIN								
Steamers:								
Indian	901	1,215	699	1,058	1,028	1,925		
Others	1,032	3,909	1,088	4,434	1,163	5,079		
TOTAL	1,933	5,124	1,787	5,492	2,191	7,004		
SAILING VESSELS TOTAL	825	65	540	44	264	28		
Total Steam and Sailing	2,758	5,189	2,327	5,536	2,455	7,032		
1	1965-66		1970-71		1971-72			
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
	8	9	10	11	12	13		
COCHIN								
Steamers:								
Indian	867	2,312	735	1,948	531	2,021		
Others	1,168	5,745	1,028	5,311	977	5,250		
TOTAL	2,035	8,057	1,763	7,259	1,508	7,271		
SAILING VESSELS TOTAL	176	19	2,364	254	377	1,017		
Total Steam and Sailing	2,211	8,076	4,127	7,513	1,885	8,288		
1	1972-73		1974-75		1975-76		1976-77	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	14	15	16	17	18	19	20	21
COCHIN								
Steamers:								
Indian	626	2,088	703	2,573	640	2,393	397	1,98
Others	1,063	6,079	967	5,188	1,063	5,811	1,155	7,102
TOTAL	1,689	8,167	1,670	7,761	1,703	8,204	1,552	9,083
SAILING VESSELS TOTAL	2,435	283	27	15	208	26
Total Steam and Sailing	4,125	8,450	1,697	7,776	1,911	8,230	1,552	9,083

Table 113—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE
AT PRINCIPAL PORTS—SUMMARY—*Concl'd.*

1	1968-69		1970-71		1972-73		1974-75		1975-76		1976-77	
	No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)	
	2	3	4	5	6	7	8	9	10	11	12	13
KANDLA⁽¹⁾												
Steamers:												
Indian	117	443	158	643	155	786	168	1,101	160	1,221	264	18,81
Others	284	1,698	218	1,175	329	1,841	386	2,625	385	2,342	294	19,52
TOTAL	401	2,141	376	1,818	484	2,630	554	3,726	545	3,563	558	3,833
SAILING VESSELS TOTAL	136	4	45	1	6	..	..	..	..	..	..	..
Total Steam and Sailing	537	2,145	421	1,819	490	2,630	554	3,726	545	3,563	558	38,33
1	1968-69		1970-71		1972-73		1974-75		1975-76(P)		1976-77	
	No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)	
	2	3	4	5	6	7	8	9	10	11	12	13
MARMUGAO⁽¹⁾												
Steamers:												
Indian	363	2,024	204	1,705	249	2,044	280	2,744	307	2,904	253	24,99
Others	873	5,527	987	7,014	1,050	8,852	1,100	9,178	851	7,905	864	84,21
TOTAL	1,236	7,551	1,191	8,719	1,299	10,896	1,380	11,922	1,158	10,809	1,117	1,09,2
SAILING VESSELS TOTAL	677	43	793	48	764	48	835	52	733	47	786	51
Total Steam and Sailing	1,913	7,594	1,984	8,767	2,063	10,947	2,215	11,974	1,891	10,856	1,903	1,09,7
1	1968-69		1970-71		1972-73		1974-75		1975-76(P)		1976-77	
	No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)		No. GRT (000)	
	2	3	4	5	6	7	8	9	10	11	12	13
PARADIP⁽¹⁾												
Steamers:												
Indian	..	..	..	..	..	..	..	..	..	..	..	..
Others	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL	..	..	..	..	..	..	..	..	..	..	..	..
SAILING VESSELS TOTAL	..	..	..	..	..	..	..	..	..	..	..	..
Total Steam and Sailing	..	..	..	..	..	..	..	..	..	..	..	..

(1) Data for the earlier years are not available.

Table 114—GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS

'000 Tonnes

1	1958-59		1960-61		1965-66		1970-71		1972-73	
	Imports 2	Exports 3	Imports 4	Exports 5	Imports 6	Exports 7	Imports 8	Exports 9	Imports 10	Exports 11
CALCUTTA										
Coastal trade . . .	1,227	1,357	1,483	1,464	1,624	1,396	1,375	292	1,777	710
Foreign trade . . .	4,377	3,357	4,009	2,545	3,660	3,168	1,872	2,475	2,371	1,821
TOTAL . . .	5,604	4,714	5,492	4,009	5,284	4,564	3,247	2,767	4,148	2,531
BOMBAY										
Coastal trade . . .	1,212	1,906	1,223	2,011	1,406	2,968	1,364	1,793	1,459	1,692
Foreign trade . . .	8,238	1,964	9,572	1,915	11,570	2,172	9,494	1,753	10,860	1,390
TOTAL . . .	9,450	3,870	10,795	3,926	12,976	5,140	10,858	3,546	12,319	3,082
MADRAS										
Coastal trade . . .	669	38	768	50	1,216	50	178	429	147	330
Foreign trade . . .	1,248	590	1,360	861	2,173	1,523	3,559	2,759	3,922	2,417
TOTAL . . .	1,917	628	2,128	911	3,299	1,573	3,737	3,188	4,069	2,747
VISAKHAPATNAM										
Coastal trade . . .	18	324	13	6,68	21	661	104	284	122	195
Foreign trade . . .	1,146	988	1,373	794	1,873	1,903	2,222	6,124	2,250	4,842
TOTAL . . .	1,164	1,312	1,386	1,462	1,894	2,564	2,326	6,408	2,372	5,037
COCHIN										
Coastal trade . . .	816	140	913	190	1,050	236	155	941	275	701
Foreign trade . . .	611	262	708	276	1,363	304	3,292	451	2,340	386
TOTAL . . .	1,427	402	1,621	466	2,413	540	3,447	1,392	3,115	1,087
KANALA										
Coastal trade . . .	265	51	335	65	493	74	673	32	557	161
Foreign trade . . .	354	188	896	277	1,843	95	801	106	1,528	181
TOTAL . . .	619	239	1,231	342	2,336	169	1,474	138	2,085	342
PARADIP⁽¹⁾										
Coastal trade . . .	..	..	..	..	..	..	1	..	1	..
Foreign trade . . .	..	..	..	..	..	..	..	2,156	..	2,022
(¹) TOTAL . . .	..	..	..	..	..	..	1	2,156	1	2,022
MARMUGAO										
Coastal trade . . .	..	..	..	..	..	..	267	..	383	..
Foreign trade . . .	..	..	..	..	..	..	86	10,652	103	12,360
TOTAL . . .	..	..	..	..	..	..	353	10,652	486	12,360
TOTAL (MAJOR PORTS)										
Coastal trade . . .	4,207	3,816	4,735	4,448	5,720	5,385	4,117	3,771	4,721	3,789
Foreign trade . . .	15,974	73,49	17,918	6,668	22,482	9,165	21,326	26,476	23,874	25,419
GRAND TOTAL . . .	20,181	11,165	22,653	11,116	28,202	14,550	25,443	30,247	28,595	29,208

⁽¹⁾ Data for the earlier years are not available.

Source: Directorate General of Commercial Intelligence & Statistics.

Table 114—GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS—*Concl'd.*

'000s Tonnes										
1	1973-74		1974-75		1975-76		1976-77		1977-78	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
	12	13	14	15	16	17	18	19	20	21
CALCUTTA										
Coastal trade	1,192	642	1,215	599	669	1,200	639	1,047	6,16	1,314
Foreign trade	2,698	1,793	3,870	1,851	3,810	2,020	4,222	2,110	33,49	2,27 ⁰
TOTAL	3,890	2,435	5,085	2,450	4,479	3,220	4,861	3,157	3,965	3,584
BOMBAY										
Coastal trade	1,116	2,209	1,039	1,961	974	1,345	1,359	1,226	28,01	1,262
Foreign trade	2,977	2,066	12,968	2,013	11,660	2,698	10,750	4,012	9,131	2,879
TOTAL	14,093	4,275	14,007	3,974	12,634	4,043	12,109	5,238	1,19,32	4,141
MADRAS										
Coastal trade	286	404	309	396	288	184	166	210	2,13	4,08
Foreign trade	4,402	2,658	4,452	2,759	4,799	2,612	4,600	2,860	43,41	3,106
TOTAL	4,688	3,062	4,761	3,155	5,087	2,796	4,766	3,070	45,54	3,514
VISAKHAPATNAM										
Coastal trade	192	186	171	115	61	72	219	6,075	1,97	118
Foreign trade	2,803	4,773	2,706	4,157	2,815	5,600	2,341	64	23,95	6,982
TOTAL	2,995	4,959	2,877	4,272	2,876	5,672	2,560	6,139	25,92	7,100
COCHIN										
Coastal trade	272	418	256	832	408	603	235	778	4,46	846
Foreign trade	2,603	427	3,334	391	2,913	334	3,335	419	34,79	403
TOTAL	2,875	845	3,590	1,223	3,321	937	3,570	1,197	3,925	1,249
KANDALA										
Coastal trade	749	52	1,183	58	818	25	807	17	1,068	
Foreign trade	2,154	166	2,057	246	2,106	254	2,323	167	2,457	266
TOTAL	2,903	218	3,240	304	2,924	279	3,130	184	3,525	278
PARADIP⁽¹⁾										
Coastal trade	1	..	1	..	1	11	3	..	6	..
Foreign trade . . . . .	..	2,287	..	2,545	50	3,116	148	3,149	83	2,651
TOTAL	1	2,287	1	2,545	51	3,127	151	3,149	89	2,651
MARMUGAO										
Coastal trade	393	..	465	1	459	..	411	..	4,62	..
Foreign trade	236	13,706	234	13,407	216	12,093	207	12,836	2,64	10,556
TOTAL	629	13,706	699	13,408	675	12,093	618	12,836	7,26	10,556
TOTAL (MAJOR PORTS)										
Coastal trade	4,201	3,911	4,639	3,962	28,369	3,440	3,839	9,353	5,809	3,960
Foreign trade	27,873	27,876	29,621	27,369	3,678	28,727	27,926	25,617	25,499	29,113
GRAND TOTAL	32,074	31,787	34,260	31,331	32,047	32,167	31,765	34,970	3,13,08	33,073

(1) Data for the earlier years are not available. Source : Directorate General of Commercial Intelligence & Statistics

21. CIVIL AVIATION

This section presents tables relating to revenue traffic carried by Indian operators, namely Air India and Indian Airlines (IA). These two Corporations came into being in August 1953 on nationalisation of air transport in India. Indian Airlines operates on routes inside India and on international routes to adjacent countries while Air India operates mainly on international routes. The data for domestic and international services have been shown separately. For ensuring international comparability of data, the standards laid down by International Civil Aviation Organisation (ICAO) have been adopted.

The source for these data is the office of the Director General of Civil Aviation, Ministry of Tourism and Civil Aviation, who publish them in their publication "India Air Transport Statistics."

Tables 115 & 116

Table 115 presents statistics relating to passengers and cargo traffic carried and operating revenue earned by the scheduled operations in domestic and international services separately. Table 116 presents similar data for Indian non-scheduled operations. Various technical terms used in these tables are defined below:—

Hours flown—These figures present the total number of hours flown by planes carrying the Revenue traffic.

Aircraft Kilometres flown—These figures represent the total kilometres flown by planes carrying the revenue traffic.

Tonne-Kilometres Available—The figures are obtained by multiplying the total tonnage offered to the public for air transportation of passengers, freight and mail by the kilometres flown.

Passenger, Freight and Mail carried—The number of passengers carried represents the total number of passengers carried on different air-routes treating passengers travelling by plane for two or more routes as having performed two or more journeys. These figures relating to the weight of freight and mail carried are expressed in Tonnes.

Passenger-Kilometres Performed—The figures are obtained by adding up the kilometres travelled by each passenger.

Tonne-Kilometres Performed—Represents aggregates based on the product of the tonnage of freight or mail, as the case may be, and the distance through which the load was carried. The figures relating to total load tonne kilometres take into account all kinds of traffic including passengers.

Passenger Load Factor—Represents the percentage of passenger kilometres flown to the seat kilometres available.

Weight Load Factor—Represents the percentage of tonne-kilometres performed (passenger, freight & mail) to the tonne-kilometres available.

TABLE 115—INDIAN SCHEDULED OPERATIONS
(a) Domestic Services

Item/Year	Unit	1951	1956	1961	1966	1971	1974	1975	1976	1977	1978
1. Hours flown .	'000 hrs	87	92	1,04	95	90	80	99	1,03	97	1,05
2. Aircraft Kilo- metres flown .	Lakh kms.	2,20	2,30	2,78	3,08	3,34	3,36	4,19	4,33	3,99	4,32
3. Passengers car- ried	'000 Nos.	3,01	3,68	7,45	12,61	20,56	24,56	30,71	35,38	39,27	47,52
4. Passenger kilo- metre performed	Lakh	23,50	27,68	57,45	100,92	157,77	193,56	207,13	279,24	311,12	368,48
5. Passenger load Factor .		..	60,9	71,5	72,0	69,1	71,8	66,7	72,8	70,4	71,1
6. Cargo carried											
(i) Freight .	'000 Tonnes	37	40	34	12	16	17	23	26	33	43
(ii) Mail .	"	3	5	6	9	10	10	12	13	13	14
Total .	"	40	45	40	21	26	27	35	39	46	57
7. Tonne kilometres performed											
(i) Passenger .	Lakh	..	2,47	5,10	8,95	13,59	16,13	19,95	22,46	25,35	30,41
(ii) Freight .	Lakh	1,70	1,97	1,79	93	1,41	1,62	2,15	2,35	3,14	4,17
(iii) Mail .	Lakh	..	48	62	90	98	1,02	1,20	1,28	1,27	1,41
TOTAL .	Lakh	4,07	4,91	7,51	1,078	15,98	18,77	23,30	26,09	29,76	35,99
8. Weight load Factor .		..	69,9	75,0	73,5	72,0	70,2	69,5	73,2	66,9	71,4
9. Operative Revenue earned:—											
(i) Passenger .	Rs. lakhs	..	3,58	8,87	18,83	39,98	68,94	86,17	98,19	114,26	137,57
(ii) Freight .	"	..	1,59	2,01	1,69	3,61	5,82	7,72	8,38	11,39	15,15
(iii) Mail .	"	..	113	1,14	1,71	2,25	3,47	4,94	5,05	4,86	5,36
TOTAL .		..	6,02	12,02	22,23	45,84	78,23	98,83	111,62	130,51	158,08

TABLE 115—INDIAN SCHEDULED OPERATIONS

(b) International Services

Item/Year	Unit	1951	1956	1961	1966	1971	1974	1975	1976	1977	1978
2	2	3	4	5	6	7	8	9	10	11	12
1. Hours Flown.	'000 hrs.	31	44	35	29	40	31	45	53	61	59
2. Aircraft kilometre flown	Lakh	94	1,48	1,66	1,90	2,59	2,03	2,98	3,36	3,98	3,67
3. Passenger carried	'000 Nos.	1,48	1,91	2,29	2,88	4,91	5,80	7,69	9,97	12,16	12,84
4. Passenger-kilometres performed	lakhs	17,89	40,23	69,81	115,30	203,14	259,33	358,41	455,46	516,78	53,106
5. Passenger load Factor	..	..	63,8	46.7	47.7	48.7	55.8	56.5	62.4	64.2	62.5
6. Cargo Carried											
(i) Freight	'000 Tonnes	3	4	6	9	18	21	33	40	43	44
(ii) Mail	..	..	1	2	2	1	2	2	2	3	3
TOTAL	..	3	5	8	11	19	25	35	42	46	47
7. Tonnes—kilometer performed											
(i) Passenger	Lakhs	..	3,59	6,25	10,56	18,54	23,66	32,65	38,00	47,16	48,32
(ii) Freight	..	49	1,00	2,64	5,01	9,71	13,21	19,40	23,15	24,84	25,31
(iii) Mail	..	..	41	62	87	78	86	1,05	1,25	1,49	1,49
TOTAL	..	2,31	5,00	9,51	16,44	29,03	37,73	53,09	62,40	73,49	75,12
8. Weight Load Factor	..	..	61,4	44,5	49,8	50,4	58,5	58,4	63,8	62,9	61,5
9. Operative Revenue Earned											
(i) Passenger	Rs. lakhs.	..	7,40	14,11	29,11	52,73	77,58	119,28	208,47	207,51	222,38
(ii) Freight	..	..	1,23	3,21	7,21	14,06	25,38	43,26	56,02	59,97	67,0
(iii) Mail	..	..	1,41	2,02	3,65	3,34	3,27	4,40	6,13	5,43	5,72
TOTAL	..	..	10,04	19,34	40,02	70,13	106,23	166,94	270,62	272,91	295,14

Table 116—INDIAN NON-SCHEDULED OPERATIONS

Year	Hours flown	Kilometres flown (^{'000 kms})	Passengers carried (No.)	Freight carried (Tonnes)	Freight carried (^{'000 tonne kilometres})	Total load carried	Capacity offered	Revenue earned (Rs. ^{'000})	
1	2	3	4	5	6	7	8	9	
AIR INDIA									
1953	. .	52	21	194	..	..	67	1,23	1,27
1956	. .	655	2,55	1,931	24	94	9,49	16,73	20,49
1961	. .	2,226	8,55	16,727	737	9,50	46,71	74,08	69,36
1966	. .	109	83	1,729	36	1,69	11,05	15,35	24,42
1971	. .	1,450	9,33	18,553	427	21,20	87,53	1,99,94	1,65,24
1972	. .	1,140	8,01	8,716	983	50,51	84,85	1,92,67	1,75,47
1973	. .	1,706	11,91	10,879	1,956	1,29,35	1,66,95	3,32,94	2,83,31
1974	. .	1,599	10,93	9,292	2,688	1,65,53	1,98,25	3,21,99	3,01,47
1975	. .	1,259	8,64	13,551	1,318	77,49	1,19,01	2,15,77	3,68,79
1976	. .	1,235	8,44	25,154	1,532	23,41	82,82	1,84,24	5,56,89
INDIAN AIR LINES									
1953	. .	15,857	40,30	73,644	23,739	78,50	1,09,17	1,38,30	86,27
1956	. .	10,567	24,83	68,259	10,723	23,54	42,62	68,18	80,02
1961	. .	4,480	11,74	24,084	1,916	6,28	17,39	29,01	41,30
1966	. .	4,338	1,96	38,853	415	2,67	26,03	41,86	66,46
1971	. .	2,233	667	30,913	286	1,78	16,68	34,96	54,00
1972	. .	1,482	5,07	30,465	186	1,41	16,10	25,55	23,75
1973	. .	1,803	6,75	46,945	174	1,46	24,27	36,65	89,80
1974	. .	1,626	7,31	40,515	223	1,96	30,69	45,06	1,39,00
1975	. .	1,146	4,03	30,414	132	71	12,47	21,95	70,83
1976	. .	1,458	5,80	51,018	326	3,16	32,57	49,21	1,37,22
PURELY NON-SCHEDULED OPERATORS									
1953	. .	10,973	29,54	21,061	16,429	78,75	87,36	93,96	69,09
1956	. .	22,783	64,87	44,190	33,284	1,63,33	1,83,99	1,97,50	1,03,64
1961	. .	37,377	75,39	68,997	36,474	3,98,71	4,34,13	4,48,66	1,77,34
1966	. .	18,142	47,54	42,136	27,047	3,62,36	4,80,20	9,20,28	1,75,34
1971	. .	8,445	20,06	29,031	6,127	40,26	52,92	68,17	1,10,58
1972	. .	8,602	16,57	34,280	6,022	25,22	32,18	41,19	96,38
1973	. .	5,376	13,69	58,211	515	2,36	11,50	19,01	77,95
1974	. .	6,594	14,96	54,180	1,735	7,94	19,22	30,07	1,18,14
1975	. .	5,776	13,62	44,208	1,480	10,47	18,96	27,97	1,42,51
1976	. .	4,453	11,07	1 0,115	2,352	2,911	32,51	35,93	1,53,77

Source : Director General of Civil Aviation,
Ministry of Tourism & Civil Aviation.

22. TOURISM

Table 117

Foreign Tourists coming to India

The Department of Tourism has adopted the following definition as per recommendation of "U. N. Conference of International Travel and Tourism, Rome, 1963".

A foreign tourist is a person visiting India on a foreign passport staying at least twenty-four hours in India and the purpose of whose journey can be classified under one of the following headings:—

- (i) Leisure (recreation, holiday, health, study, religion and sport);
- (ii) Business, family, mission, or meeting.

The following are not regarded as 'foreign tourists'.

1. Persons arriving, with or without a contract, to take up an occupation or engage in activities remunerated from within the country;
2. Persons coming to establish residence in the country;
3. "Excursionists", i.e., temporary visitors staying less than twenty-four hours in the country visited (including travellers on cruises).

Statistics in this publication do not include the following:—

1. Nationals of Pakistan and Bangladesh,
2. All foreigners entering India from Bhutan by land,
3. Nationals of Nepal entering India through land routes.

Table 117—NUMBER OF FOREIGN TOURISTS TO INDIA

Nationality	1951	1961	1966	1971	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9	10	11
NORTH AMERICA										
Canada	128	1,923	2,888	7,045	11,927	13,352	14,365	18,779	21,128	23,737
U.S.A.	3,500	31,345	41,459	57,872	57,872	54,771	52,000	74,537	84,551	82,420
TOTAL	3,628	33,268	44,347	62,027	69,799	68,123	76,365	93,316	1,05,679	1,06,157
CENTRAL AND SOUTH AMERICA										
Argentina	5	437	471	633	820	908	738	1,018	1,173	1,434
Brazil	42	293	430	691	656	974	1,294	1,466	1,658	1,497
Chile	3	118	136	147	143	176	226	271	315	252
Columbia . . . . .	..	90	109	158	255	283	308	380	444	365
Mexico	4	523	506	737	1,097	1,258	1,115	997	1,551	1,434
Others	9	372	625	1,013	1,200	1,547	1,473	1,801	1,700	1,608
TOTAL	63	1,833	2,299	3,441	4,253	5,280	5,418	6,452	8,084	7,727
AFRICA										
Ethiopia	2	52	62	486	421	441	656	577	830	987
Ghana . . . . .	..	71	39	170	223	177	254	390	579	515
Kenya . . . . .	..	11,420	4,799	6,605	5,985	5,765	6,321	6,457	7,463	6,413
Malawi . . . . .	..	..	259	406	505	469	364	322	327	303
Mauritius . . . . .	..	83	84	930	1,651	2,265	3,007	4,192	4,173	4,374
Nigeria . . . . .	..	85	98	441	659	849	1,022	1,512	1,791	2,548
Somalia . . . . .	..	..	22	62	82	134	264	513	955	1,137
South Africa	237	1,189	1,222	3,372	4,897	5,925	5,694	6,019	6,506	7,993
S. Rhodesia . . . . .	..	349	50	144	250	260	223	319	189	170
Sudan	—	—	45	186	319	327	540	645	724	1,006
Tanzania . . . . .	..	2,398	2,180	5,843	3,948	3,935	3,866	4,936	5,407	5,114
U.A.R.	23	388	281	881	1,060	1,249	1,447	1,482	1,600	1,737
Uganda . . . . .	..	1,229	1,772	3,459	703	436	463	370	408	336
Zambia . . . . .	..	..	445	1,320	1,605	1,936	1,949	2,127	1,949	1,911
Others	6	437	592	473	813	853	1,543	2,643	2,781	2,812
TOTAL	268	17,701	11,928	24,716	23,039	24,887	27,349	31,991	34,727	36,219
AUSTRALIA										
Australia	242	2,302	4,760	10,936	14,757	17,439	21,719	24,530	25,657	23,915
Fiji . . . . .	..	110	117	706	1,068	1,211	1,282	1,333	1,372	1,213
New Zealand	5	442	813	2,286	3,361	3,726	4,041	4,088	4,966	5,248
Others . . . . .	..	49	1	3	1,071	—	47	31	19	4
TOTAL	247	2,903	5,691	13,931	18,118	22,377	27,089	29,982	32,014	30,380
WESTERN EUROPE										
Austria	20	422	916	1,790	4,303	4,655	5,096	6,367	6,454	7,324
Belgium . . . . .	..	417	814	2,311	4,277	4,818	5,940	8,031	8,507	7,784
Denmark	142	526	900	2,483	3,470	2,759	3,276	3,902	4,829	5,084
Finland	12	156	314	691	753	1,032	1,037	1,011	1,182	1,189
France	506	3,033	6,232	16,779	26,992	30,192	39,026	48,525	51,053	53,129
Germany Federal Republic of	206(a)	4,835(a)	7,677(a)	17,867	29,194	30,818	34,082	42,563	49,570	51,084
Ireland	31	146	247	735	1,065	1,099	1,262	1,585	1,604	1,707
Italy	185	1,643	2,038	5,982	13,682	13,226	16,828	21,931	27,453	27,413
Greece	32	284	503	896	1,961	1,993	1,664	1,637	1,534	2,459
Netherlands	297	1,202	1,386	3,692	6,410	6,505	8,322	9,763	10,656	10,767
Norway	89	247	508	743	1,207	1,552	1,812	2,275	2,142	2,140
Portugal	92	659	255	855	1,301	2,221	3,426	295,7	2,751	2,817
Spain	49	194	657	1,075	2,315	3,840	5,624	9,138	10,977	12,577
Sweden	176	900	1,303	2,791	4,100	4,476	5,063	5,883	6,353	6,595
Switzerland	140	1,649	2,945	5,394	9,189	9,745	9,810	11,804	13,012	11,903
U.K.	5,984	22,191	21,723	40,005	62,843	68,848	74,926	83,997	95,784	1,01,193
Others	579	48	93	172	1,160	224	330	432	524	400
TOTAL	8,018	38,552	48,511	1,04,081	1,73,402	1,90,043	2,17,524	3,61,741	2,94,385	3,05,620

(a) Includes East Germany also

Source : Ministry of Tourism & Civil Aviation.

TABLE 117—NUMBER OF FOREIGN TOURISTS TO INDIA—*contd.*

Nationality	1951	1961	1966	1971	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9	10	11
EASTERN EUROPE										
Bulgaria . . . . .	..	77	47	234	353	201	378	200	367	312
Czechoslovakia	18	526	883	1,089	1,640	1,288	1,340	1,333	1,431	1,446
German Domestic Republic	(a)	(a)	(a)	651	761	767	763	952	779	835
Hungary	32	216	215	505	1,040	972	861	1,044	1,614	1,205
Poland	28	347	471	592	1,485	1,435	1,505	2,741	3,215	3,073
Romania	2	199	128	225	278	259	288	289	287	256
U.S.S.R.	67	3,737	2,215	3,522	8,355	9,998	9,774	8,793	10,834	10,089
Yugoslavia	18	376	440	1,090	2,367	2,342	2,030	2,547	2,300	2,570
Others	5	4	2	4	1	..	1	2	9	..
TOTAL	170	5,482	4,401	7,912	16,280	17,262	16,640	17,901	20,836	19,786
WEST ASIA										
Bahrain . . . . .	..	979	1,200	1,821	3,302	5,507	10,394	13,600	12,132	10,335
Dubai . . . . .	..	581	418	1,779	3,599	6,837	10,924	13,623	14,657	15,283
Iraq	12	143	182	335	1,080	1,170	1,352	1,307	1,730	2,063
Israel	148	277	555	1,056	1,421	1,198	1,149	3,550	3,904	2,857
Jordan . . . . .	..	57	77	338	459	600	1,169	1,134	1,313	1,918
Kuwait . . . . .	..	197	249	508	1,136	1,272	2,013	2,555	2,576	3,025
Lebanon	7	146	279	458	686	713	1,139	1,096	961	1,124
Oman . . . . .	..	569	399	1,264	2,205	3,019	4,491	5,965	6,204	6,418
Qatar . . . . .	..	221	213	239	474	1,181	3,693	4,541	5,065	5,325
Saudi Arabia	581	457	379	874	1,457	1,580	2,932	5,614	11,692	18,322
Turkey	16	83	100	243	395	435	591	737	584	667
Yemen . . . . .	..	..	86	676	655	691	1,150	1,677	2,645	3,905
Others	8	1,056	1,318	231	321	373	614	510	831	805
TOTAL	772	4,766	5,455	9,822	17,290	24,567	41,811	55,910	64,295	72,047
SOUTH ASIA										
Afghanistan	3	2,035	1,666	6,177	6,838	10,099	11,435	15,842	19,535	10,276
Iran	420	726	929	2,826	4,563	15,996	7,940	11,973	14,778	19,624
Nepal	19	428	771	2,419	3,333	3,784	3,874	4,868	6,038	6,744
Sri Lanka	1,269	14,838	14,473	16,577	28,176	31,584	30,963	32,843	66,370	61,263
Others . . . . .	..	..	..	..	..	..	199	326	540	7,592
TOTAL	1,711	18,027	17,839	27,999	42,910	51,463	54,461	65,852	107,261	98,499
SOUTH EAST ASIA										
Burma	781	2,814	758	419	329	372	423	702	650	566
Indonesia	154	824	354	1,228	1,397	1,804	1,795	1,676	1,849	1,878
Malaysia	9	7,451	9,449	17,752	18,413	17,966	18,771	23,333	21,982	23,877
Philippines	98	469	1,420	1,050	1,522	2,020	1,798	2,057	2,692	2,698
Singapore . . . . .	..	..	..	7,623	9,055	9,053	10,446	11,745	12,521	14,222
Thailand	92	594	1,005	3,447	4,108	4,239	6,097	6,925	7,071	8,106
Others	12	279	284	269	447	484	307	266	330	8,389
TOTAL	1,146	12,431	13,270	31,788	35,271	36,388	39,646	44,778	47,095	51,630
LAST ASIA										
China	260	722	145	242	340	443	448	437	773	1,190
Hong Kong . . . . .	..	91	450	1,293	1,219	1,658	1,750	2,133	2,284	2,249
Japan	505	3,940	4,932	11,618	17,537	20,050	22,891	27,681	27,383	29,954
Korea	3	88	257	670	1,112	1,290	1,339	1,380	1,793	1,940
Others . . . . .	..	..	23	62	264	242	233	277	321	436
TOTAL	768	4,841	5,807	13,885	20,472	23,678	26,661	31,588	32,554	35,769
STATELESS	38	..	55	1,393	1,256	1,207	987	911	1,065	947
GRAND TOTAL	16,829	1,39,804	1,59,603	3,00,995	4,23,161	4,65,275	5,33,951	6,40,422	7,47,995	7,64,781

(a) Included in West Germany.

23. POSTS AND TELEGRAPHS

This section presents operating and financial data relating to the different branches of the Posts and Telegraphs department, including the Post Office Savings Banks. This comprises statistics of the number of offices and the length in kilometres of telegraph lines as well as the volume of traffic handled by those offices and or sent over the wires. It is possible with these data to make a study of the growth of traffic against the background of expansion of facilities and *vice versa*. These data are collected by the Director-General of Posts & Telegraphs, Ministry of Communications and are published in their Annual Report and the Statistical Digest.

Table 118

This table provides the general all India statistics of post offices, namely, number of post offices, letter boxes, postal articles, money orders, etc. This table also provides data regarding the total strength of establishments and length of railways, roads etc. over which the mail was carried.

Table 119

This table presents estimated number of post cards, letters newspapers, parcels and packets handled by the post offices. The table also presents the actual number of registered, insured and value payable articles. In the case of unregistered postal traffic, it is not possible to maintain day-to-day statistics of the actual number of articles handled by the post offices. The number of unregistered articles is, therefore, estimated from a count of articles in all post offices in India taken during the one week in February (representing busy season) and one week in August (representing slack season).

Table 120

This table, in addition to All India totals for earlier years presents circle-wise information for 1977-78 regarding number of post offices, letter boxes, postal articles, etc.

Table 121

This table as in table 120 provides circle-wise and all India information regarding number and amount of money orders issued and paid. The data for Indian and foreign money orders are shown separately.

Table 122

This table presents number of post office savings banks depositors and amount deposited and withdrawn.

Table 123

This table provides data regarding receipts and expenditure of Post Offices by heads. Receipts under postage include both sale of stamps and postage paid in cash, i.e.,—(i) postage prepaid in cash in post offices, (ii) credits afforded in the schedule of customs duty on account of postal redirection fees and insurance fees realised on delivery of inward foreign parcels, (iii) charges for resetting franking machines, and (iv) cash realised for unpaid or insufficiently paid postal articles.

Table 124

This table presents the figures of expenditure of post offices under capital account.

Tables 125-127

These tables respectively show summary statistics regarding telegraph lines telephone lines and telephone offices.

Tables 128-129

These tables show data relating to paid telegraphic messages and telegraphic offices respectively.

Table 130

This table presents data regarding the number of radio messages received and sent, Radio telegrams included only the messages sent to ships from coastal offices.

Tables 131-132

The general financial results of the Telegraph Department are presented in table 131 and those of Posts and Telegraph Department are shown in table 132.

Table 118—GENERAL STATISTICS OF POSTS OFFICES

1	Unit	1950-51	1955-56	1960-61	1965-66	1970-71
		2	3	4	5	6
1. Post Offices	No.	36,094	55,042	76,839	96,936	1,09,059
2. Letter Boxes (permanent)	"	84,949	1,11,229	1,43,157	1,69,735	1,81,618
3. Total strength of establishments ⁽¹⁾	"	1,94,755	2,84,501	3,72,953	4,98,067	5,97,765
4. Length of railways, roads, etc. over which the mails were carried.	Kilometres	2,67,972	3,91,846	5,16,965	6,75,165	7,04,296
5. No. of postal articles handled (excluding Money Orders)	Crores	227.0	299.7	402.9	593.9	645.7
6. No. of inland money orders issued ⁽²⁾	(000)	5,13,20	6,50,48	7,58,23	9,13,33	9,45,40
7. No. of value payable articles sent	(000)	1,07,29	89,81	84,42	1,09,77	1,00,90
8. Mobile Post Offices	No.	..	..	9	13	17

1	Unit	1973-74	1974-75	1975-76	1976-77	1977-78
		7	9	9	10	11
1. Post offices	No.	1,16,740	1,17,222	1,18,481	1,20,999	1,25,283
2. Letter Boxes (permanent)	"	2,41,238	2,41,389	2,49,781	2,67,527	3,44,588
3. Total strength of establishments ⁽¹⁾	"	6,38,036	6,62,087	6,85,580	7,03,535	7,31,716
4. Length of railways, roads, etc. over which the mails were carried	Kilometres	7,98,447	8,41,940	9,48,804	10,53,097	11,01,200
5. No. of postal articles handled (excluding Money Orders)	Crores	699.3	718.1	740.0	773.8	805.4
6. No. of inland money orders issued ⁽²⁾	(000)	9,92,54	9,68,00	10,37,19	10,66,33	1,08,70
7. No. of value payable articles sent	(000)	1,10,90	1,14,23	1,03,63	89,36	96,90
8. Mobile Post Offices	No.	11	18	19	25	25

(1) Inclusive of Audit and Accounts establishments.

(2) Data relate to ordinary and telegraphic Inland Money Orders issued.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 119—ESTIMATED NUMBER OF POSTCARDS, LETTERS, NEWSPAPERS, PARCELS AND PACKET'S
(‘000 Numbers)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Postcards	92,56,34	118,62,67	157,91,89	208,26,64	196,47,58
2. Letters—					
Paid and service ⁽¹⁾	89,25,43	120,55,12	162,79,78	267,92,46	321,58,33
Unpaid ⁽²⁾	2,28,24	2,46,99	2,70,57	3,69,18	4,09,30
Registered	5,32,21	6,97,62	8,46,22	12,18,16	13,87,54
Insured	28,38	27,99	29,66	36,60	44,53
Value payable	38,24	31,64	33,86	57,41	54,12
TOTAL—LETTERS AND POST CARDS	190,08,84	249,22,04	332,51,97	493,00,45	537,01,40
3. News papers	13,42,18	18,89,08	25,19,63	36,74,11	38,27,2
4. Parcels—					
Registered—					
Ordinary	81,65	99,34	1,20,55	1,51,11	1,56,36
Insured	8,85	11,72	11,37	14,75	15,84
Value payable	47,97	39,17	30,48	35,23	27,30
Unregistered	64,60	1,01,77	2,69,41	3,29,42	4,56,35
TOTAL—PARCELS	2,03,07	2,52,00	4,31,82	5,30,50	6,55,85
5. Packets	21,46,59	29,07,93	40,83,73	53,97,42	59,46,09
GRAND TOTAL	227,00,68	299,71,05	402,87,15	589,02,48	641,30,60
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
1. Postcards	208,55,65	206,31,40	212,78,86	208,92,39	213,61,55
2. Letters—					
Paid and service ⁽¹⁾	354,54,76	378,20,57	386,47,54	420,89,31	446,82,13
Unpaid ⁽²⁾	4,31,15	6,35,81	51,43,00	6,03,72	5,58,33
Registered	15,06,96	14,55,66	16,04,22	17,04,22	18,69,72
Insured	47,88	44,51	46,83	45,66	48,49
Value payable	65,58	63,46	42,98	50,03	73,41
TOTAL—LETTERS AND POSTCARDS	583,61,98	601,51,41	621,63,43	653,85,83	685,93,63
3. Newspapers	43,83,07	44,44,96	46,14,41	47,68,56	48,18,99
4. Parcels—					
Ordinary	1,57,80	1,43,98	1,35,79	1,38,56	1,46,44
Insured	17,95	18,56	19,98	18,69	19,52
Value payable	25,53	26,22	23,35	21,04	23,49
Unregistered	5,14,90	5,67,17	5,98,34	5,92,86	6,07,98
TOTAL—PARCELS	7,16,18	7,55,93	7,77,46	7,70,95	7,97,43
Packets	60,78,02	62,31,16	64,42,33	64,55,29	63,27,79
GRAND TOTAL	695,39,25	715,83,46	739,97,63	773,80,13	805,37,84

(1) Including letter cards.

(2) Includes insufficiently paid.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 120—NUMBER OF POST OFFICES, LETTER BOXES AND POSTAL ARTICLES
(EXCLUDING MONEY ORDERS)

Year/Circle	Number of		Distance over which mails were conveyed (in kilo- metres)	Estimated number of postal articles handled (Excluding money orders) (000)
	Post Offices	Letter boxes		
1	2	3	4	5
1950-51	36,094	84,949	2,67,972	227,00,68
1955-56	55,042	1,11,229	3,91,846	299,71,05
1960-61	76,839	1,43,157	5,46,965	402,87,15
1965-66	96,936	1,69,735	6,75,165	646,34,13
1970-71	1,09,059	1,81,618	7,04,296	646,72,40
1973-74	1,16,740	2,41,238	7,98,447	699,29,84
1974-75	1,17,222	2,41,389	8,41,940	718,09,65
1975-76	1,18,481	2,49,781	9,48,804	739,97,63
1976-77	1,20,999	2,67,559	10,53,097	773,80,13
1977-78	1,25,283	3,44,588	11,01,200	805,37,84
1977-78 (Circle)				
Andhra Pradesh . .	14,741	32,632	1,17,711	54,05,96
Bihar	9,282	14,465	50,589	40,85,18
Maharashtra . .	10,088	32,567	1,17,223	108,06,04
Madhya Pradesh . .	7,930	18,048	1,35,446	30,29,12
North Eastern ⁽¹⁾ . .	4,371	9,783	41,214	27,41,15
Delhi	477	2,128	5,311	34,33,13
Gujarat	7,423	22,864	71,351	48,90,29
Jammu & Kashmir . .	1,220	1,884	9,080	7,28,12
Karnataka	8,803	19,822	1,25,036	44,57,29
Kerala	4,218	14,065	39,355	41,21,93
Orissa	6,409	14,941	41,980	20,95,09
(North Western) ² . .	7,827	23,292	56,277	48,44,75
Rajasthan	8,089	17,791	72,659	45,03,38
Tamil Nadu	11,314	38,912	92,139	85,40,09
Uttar Pradesh	16,083	59,716	68,137	88,95,74
West Bengal	7,008	21,678	57,692	79,60,58

(1) Assam Circle renamed as North Eastern Circle from 1971-72. Source : Director General of Posts and Telegraphs Department of Communications.

(2) Punjab Circle renamed as North Western Circle from 1974-75.

Table 121—TOTAL NUMBER AND AMOUNT OF MONEY ORDERS

Year/Circle	Indian Money Orders Issued in India ('000)		Foreign Money Orders issued and paid in India			
	Number Issued	Amount Issued (Rupees)	Number		Amount ('000 Rupees)	
			Issued	Paid	Issued	Paid
1	2	3	4	5	6	7
1950-51	5,13,20	195,39,22	57,212	175,92,11	23,81	10,21,63
1955-56	6,50,48	231,58,68	3,07,204	146,90,54	79,88	13,87,31
1960-61	7,58,23	328,02,09	2(a)	67,30,18	..	6,29,35
1965-66	9,13,33	475,49,04	14	17,80,32	..	1,93,33
1970-71	9,45,40	610,22,69	255	4,15,90	26	57,14
1973-74	9,92,54	738,56,13	1,541	26,73,11	68	7,71,67
1974-75	9,61,88	850,45,64	422	36,24,28	42	12,02,07
1975-76	10,37,19	948,88,59	35	24,90,37	5	9,38,53
1976-77	10,66,33	968,65,26	507	23,35,85	62	8,24,55
1977-78	10,78,70	1,047,32,24	414	21,83,12	56	7,69,97
1977-78 (Circle)						
Andhra Pradesh .	70,27	54,58,66	..	56,33	..	23,06
Bihar	58,10	60,32,24	..	77,73	..	16,49
Delhi	33,59	38,12,59	..	59,76	..	27,17
Gujarat	52,12	44,67,48	..	84,77	..	23,52
Jammu & Kashmir .	4,80	6,89,34	..	21,76	..	10,21
Karnataka . . .	92,52	51,87,48	..	42,57	..	16,08
Kerala	60,85	46,07,74	21	194,62	3	44,50
Madhya Pradesh .	42,51	46,76,39	..	44,66	..	16,61
Maharashtra . .	1,56,04	151,32,06	..	1,98,65	..	68,37
North Eastern ⁽²⁾ .	38,36	50,66,58	73	44,65	11	14,31
Orissa	56,24	60,11,97	..	2,95,95	..	1,53,54
N. Western ⁽²⁾ . .	33,92	28,80,18	22	36,35	3	16,83
Rajasthan . . .	22,46	35,25,29	..	36,12	..	13,45
Tamil Nadu . . .	1,38,65	83,11,63	..	7,82,99	..	2,65,89
Uttar Pradesh . .	70,35	80,92,15	..	75,43	..	25,36
West Bengal . . .	1,14,61	142,61,98	298	1,30,78	39	34,58
Base	33,31	65,18,48	..	..	..	..

(a) The fall in foreign telegraphic money order traffic is due to the suspension of money order service from India to all foreign countries w.e.f. 27-6-1957.

(2) Please see foot-note on page No. 307.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 122—NUMBER OF POST-OFFICE SAVINGS BANKS, DEPOSITORS AND AMOUNT OF DEPOSITS

	(‘000)				
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
No. of Banks at the end of the year	10	12	17	15	18
No. of Depositors	40,90	59,89	92,13	1,37,28	2,05,83
Deposits each year . . . Rs.	96,69,99	166,53,49	251,46,12	379,14,36	577,69,78
Withdrawals each year ⁽¹⁾ . .	83,53,05	134,62,59	215,48,17	289,94,62	493,30,13
Balance of Deposits	185,06,14	293,49,72	431,42,41	644,30,34	973,69,93
Interest	3,22,76	5,10,84	9,05,99	..	..
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
No. of Banks at the end of the year	21	21	21	21	21
No. of depositors	2,49,84	2,77,96	2,94,98	2,50,30	2,63,98
Deposits each year . . . Rs.	818,75,74	840,94,38	864,78,40	890,25,40	1,056,61,82
Withdrawals each year ⁽¹⁾ . .	664,13,35	848,22,01	803,09,99	867,10,03	917,16,80
Balance of Deposits	1,273,18,75	1,265,91,12	1,327,59,43	1,302,31,42	1,452,12,43
Interest . . . . .	..	..	..	..	..

(1) Exclusive of transfer transactions.

Source : Director General of Posts and Telegraphs,
Department of Communications.

Table 123—RECEIPTS AND CHARGES OF THE POST OFFICE

(Rs. '000)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Receipts—					
1. Postage (stamps and cash)	18,69,72	24,13,34	30,86,23	45,44,55	74,57,06
2. Service postage stamps	3,28,85	4,82,33	7,73,19	9,09,49	12,52,16
3. Money order receipts	2,04,99	3,73,84	5,14,14	7,81,75	12,43,08
4. Other receipts	43,36	58,03	1,19,96	4,79,72	11,91,08
Deduct—					
5. Net payments to other postal administration	(—)10,51	29,80	79,32	53,40	89,08
6. Telegraph deptt. share of stamps . .	3,44,75	3,55,24	4,94,60	62,46(a)	13
7. TOTAL—RECEIPTS	21,22,12	29,42,50	40,78,25	65,99,65	110,54,16
8. Working expenses including contributories/appropriation renewals reserve fund	22,43,00	31,01,52	43,89,20	75,01,46	122,18,42
9. Deduct credits to working expenses . .	74,46	1,75,05	2,56,65	6,45,16	12,05,62
10. Working expenses (Net)	21,67,54	29,26,46	41,32,54	68,56,30	110,12,80
11. Net receipts	(—)46,42	16,04	(—)54,30	(—)2,56,64	41,36
12. Interest/dividend to general revenues ⁽¹⁾ .	3,54	15,19	32,90	71,70	1,36,60
13. Net revenue(+)/Net expenditure(—) .	(—)49,96	(+)84	(—)8720	(—)3,28,34	(—)95,24
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Receipts—					
1. Postage (stamps and cash)	86,72,16	94,78,25	115,21,49	139,01,09	144,22,73
2. Service postage stamps	15,05,56	12,81,20	18,05,30	22,47,91	21,86,69
3. Money order receipts	26,27,93	15,50,95	18,71,76	24,26,47	29,46,90
4. Other receipts	6,78,22	19,74,94	17,67,25	8,62,63	11,78,69
Deduct—					
5. Net payments to other postal administration	59,23	77,92	18,10,32	42,32	45,29
6. Telegraph deptt. share of stamps . .	..	..	..	..	..
7. TOTAL—RECEIPTS	134,24,65	142,07,41	167,85,48	193,95,78	206,89,72
8. Working expenses including contributories/appropriation to renewals reserve fund	158,55,67	19,94,48	236,95,28	150,59,98	236,59,70
9. Deduct credits to working expenses . .	15,46,58	17,05,99	24,72,00	28,29,63	31,72,32
10. Working expenses (Net)	143,09,09	174,88,19	212,23,27	222,30,35	204,87,38
11. Net receipts	(—)8,84,44	(—)32,80,78	(—)44,37,80	(—)28,34,57	(—)2,02,34
12. Interest/dividend to general revenue ⁽¹⁾ .	6,65,94	2,98,10	3,36,66	3,69,31	4,00,73
13. Net revenue(+)/Net expenditure(—) .	(—)15,50,38	(—)35,78,88	(—)47,74,46	(—)32,03,88	(—)1,98,39

Source : Director General of Posts and Telegraphs, Department of Communications.

NOTE.—Pattern of working expenses revised to bring in conformity with pattern in Tables 132 and 133.

(1) Item 12 for the year 1965-66 represents the full dividend due for the year.

(a) A scheme for realisation of telegraph charges in cash instead of postage stamps as extended, in stages, to all telegraphs offices (including combined offices between 1-4-1962 to 1-1-1965).

Table 124—POST OFFICE CAPITAL ACCOUNTS EXPENDITURE

'000 Rupees					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Expenditure—					
During the year	1,464	63,72	1,00,93	1,12,44	2,82,77
Up to the end of the year(1) . . .	26,665	4,71,11	9,25,82	16,27,13	26,25,11
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Expenditure—					
During the year	4,46,83	1,03,71	2,38,79	3,72,53	7,54,85
Up to the end of the year (1) . . .	40,46,05	41,51,11	43,89,90	47,62,43	55,17,28

Source : Director General of Posts and Telegraphs
Department of Communications.

(1) Inclusive of Rs. 10,516,649 portion of Capital outlay financed from ordinary Revenue from 1955-56 onwards.

Table 125—TELEGRAPHS LINES—SUMMARY

'000 Kilometres					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Along Road—					
(a) Line	66	85	1,02	1,27	1,67
(b) Wire	75	99	1,26	1,74	2,51
2. Along Railway —					
(a) Line	72	75	78	79	84
(b) Wire	3,56	37	4,07	4,30	4,58
3. Cable	1	1	2	3	4
4. Cable Conductors	30	29	46	2	1,81
Total—					
(a) Line [1 (a)+2(a)+3]	1,40	1,62	1,82	2,08	2,54
(b) Wire [1(b)+2(+)+4]	4,60	5,01	5,79	7,26	8,90
	1974-75	1975-76	1976-77	1977-78(P)	
1	7	8	9	10	
(1) Telegraph Lines	2,94	3,07	3,16	3,17	
(2) .. Wire	18,76	19,79	20,50	23,17	
(3) .. Cables	14	15	15	*	
(4) .. Conductors	6,68	6,86	7,00	*	

Source : Director General of Posts and Telegraphs
Department of Communications.

*Telegraph Cables and Conductors included in Telephone Line Summary.

POSTS AND TELEGRAPHS

Table 126—TELEPHONE LINES—SUMMARY

'000 Numbers					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Kilometres of line (A)	28	36	53	92	1,44
2. Kilometres of wire on line (B)	7,30	9,23	12,13	16,02	21,22
3. Kilometres of cables (C)	9	13	21	36	55
4. Kilometres of cable conductors (D)	11,07	15,74	25,98	52,87	86,32
5. Total Kilometres of line (A) & (C)	37	50	77	1,29	1,99
6. Total Kilometres of wire (B) & (D)	18,37	24,97	38,11	68,92	1,07,54

	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10
1. Telephone lines	1,91	2,26	2,39	2,61
2. Trunk lines . . . . .	..	..	..	..
3. Telephone wires	15,76	15,80	17,16	17,20
4. Trunk wires . . . . .	..	..	..	..
5. Telephone cables	80	82	1,00	1,02
6. Telephone conductors	97,69	110,74	1,66,26	1,93,75

Source : Director General of Posts and Telegraphs,
Department of Communications.

Table 127—TELEPHONE OFFICES—SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
A. Number of Exchanges—					
(i) Departmental	507	831	1,374	2,711	3,9671
(ii) Other than departmental	147	228	212	508	936
(iii) Private Branch Exchanges	3,033	4,758	6,383	9,482	13,685
B. Total telephones	168,000	278,000	462,797	857,822	1,293,283
C. Total annual rental including trunk & local call fees (Rs. 000) (1).	8,88,95	14,06,93	22,87,43	56,03,64	30,28,24
D. S.T.D. routes	—	—	—	12	43

	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
A. Number of Exchanges—					
(i) Departmental	4,711	4,905	5,240	5,819	6,238
(ii) Other than departmental . . . . .	..	..	..	..	..
(iii) Private Branch exchanges	15,589	16,599	17,525	18,492	19,206
B. Total telephones	1,637,462	1,744,088	1,913,824	20,95,962	22,47,187
C. Total annual rental including trunk & local call fees (Rs. 600)(1)	19,13,200	221,41,00	251,97,70	35,00,273	406,14,5
D. S.T.D. routes	66	94	..	..	..

Source : Director General of Posts and Telegraphs,
Department of Communications.

(1) This includes advance collections under Own your telephone scheme.

Table 128—TELEGRAPH STATISTICS

						'000 Numbers				
1	2	3	4	5	6	1950-51	1955-56	1960-61	1965-66	1970-71
<i>Paid messages—</i>										
<i>Inland Traffic—</i>										
<i>State—</i>										
Number	26,13	29,57	44,81	47,92	46,74					
Value (Rs.)	88,73	89,36	1,53,45	2,08,78	2,87,55					
<i>Private (including Press)—</i>										
Number	2,06,14	2,61,30	2,95,47	3,56,56	4,75,13					
Value (Rs.)	3,30,06	3,60,66	4,89,29	6,83,03	11,96,70					
<i>TOTAL—</i>										
Number	2,32,27	2,90,87	3,40,29	4,04,49	5,21,87					
Value (Rs.)	4,18,79	4,50,03	6,42,74	8,91,81	14,84,25					
<i>Foreign Traffic—</i>										
<i>State—</i>										
Number	57	94	98	1,06	81					
Value (Rs.)	5,01	11,38	6,59	9,11	8,06					
<i>Private (including Press)—</i>										
Number	46,36	45,36	39,96	37,15	33,59					
Value (Rs.)	1,15,33	1,31,51	1,02,10	1,62,11	1,63,12					
<i>TOTAL—</i>										
Number	46,93	44,10	40,93	38,21	34,40					
Value (Rs.)	1,20,33	1,42,89	1,08,70	1,71,72	1,71,18					
1	7	8	9	10	11	1973-74	1974-75	1975-76	1976-77	1977-78
<i>Paid messages—</i>										
<i>Inland Traffic—</i>										
<i>State—</i>										
Number	46,34	46,41	56,51	54,90	49,97					
Value (Rs.)	3,72,11	3,58,02	..	..	..		
<i>Private (including Press)—</i>										
Number	5,68,44	5,72,76	5,78,51	5,97,10	5,24,24					
Value (Rs.)	13,28,82	13,06,08	..	..	..		
<i>TOTAL—</i>										
Number	6,14,78	6,19,16	6,35,02	6,52,00	5,74,21					
Value (Rs.)	17,00,94	16,64,11	..	..	..		
<i>Foreign Traffic—</i>										
<i>State—</i>										
Number	79	79	1,85	61	60					
Value (Rs.)	8,69	8,58	..	..	..		
<i>Private (including Press)—</i>										
Number	34,61	34,44	40,00	46,18	46,44					
Value (Rs.)	1,72,66	11,71,12	..	..	..		
<i>TOTAL—</i>										
Number	35,40	35,24	41,85	46,79	47,04					
Value (Rs.)	1,81,35	1,79,70	..	..	..		

NOTE—The value of Foreign telegrams indicates Indian share only.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 128—TELEGRAPH STATISTICS—*contd.*

'000 Numbers

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
<i>Total Inland and Foreign Traffic—</i>					
<i>State—</i>					
Number	26,70	30,51	45,79	48,98	47,54
Value (Rs.)	93,74	1,00,75	1,60,04	2,17,89	2,95,61
<i>Private (including Press)—</i>					
Number	2,53,07	3,04,46	3,35,43	3,94,72	5,08,72
Value (Rs.)	4,50,40	4,92,17	5,91,39	8,45,14	13,59,82
<i>Grand Total—</i>					
Number	2,79,77	3,34,97	3,81,23	4,42,69	5,56,27
Value (Rs.)	5,44,14	5,92,91	7,51,44	10,63,03	16,55,43
<i>Details of Press messages—</i>					
Number	2,30	3,23	3,72	5,00	5,33
Value (Rs.)	9,30	14,60	14,07	31,64	26,76
<i>Inland Telegraphic Money Orders Issued—</i>					
Number	11,56	15,36	17,69	18,69	22,79
Value (Rs.)	11,66,37	12,14,93	15,42,25	20,09,38	29,33,00
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
<i>Total Inland Foreign Traffic—</i>					
<i>State—</i>					
Number	47,13	47,20	58,36	55,51	50,57
Value (Rs.)	3,80,80	3,66,61	..	..	..
<i>Private (including Press)—</i>					
Number	6,03,05	6,07,20	6,18,51	6,43,28	5,70,68
Value (Rs.)	15,01,48	14,77,20	..	..	..
<i>Grand Total—</i>					
Number	6,50,18	6,54,40	6,76,87	6,98,79	6,21,25
Value (Rs.)	18,82,28	18,43,81	..	..	..
<i>Details of Press messages—</i>					
Number	5,70	5,64	6,47	4,48	4,62
Value (Rs.)	27,73	26,85	..	..	..
<i>Inland Telegraphic Money Orders Issued—</i>					
Number	23,44	18,63	..	..	..
Value (Rs.)	32,53,81	30,10,46	..	..	..

Table 129—TELEGRAPH STATISTICS—OFFICES⁽¹⁾

	1950-51	1955-56	1960-61	1965-66	1970-71	1973-74
1	2	3	4	5	6	7
(A) Offices maintained technically by the Department						
1. Number open for paid traffic—						
(a) Departmental	80	116	148	201	247	291
(b) Combined	3,586	5,206	6,831	8,581	11,188	13,275
2. Number belonging to licensed systems—						
(a) Open for paid traffic—						
(i) Railway	748	1,109	813	529	393	311
(ii) Canal	119	161	117	113	92	181
(b) Open for administrative purposes—						
(i) Railway	139	221	168	118	399	251
(ii) Canal	75	994	1,032	1,466	1,470	1,016
(B) Offices maintained by licensed Administrations —						
(a) Open for paid traffic—						
(i) Railway	3,746	2,962	4,823	3,188	3,473	2,901
(ii) Canal . . . . .	..	1	..	..	67	178
(b) Open for administrative purposes—						
(i) Railway	500	719	936	1,211	1,198	976
(ii) Canal	—	—	32	43	—	2
(C) Telex Exchanges.	—	—	—	12	34	49
	1974-75	1975-76	1976-77	1977-78		
1	8	9	10	11		
1. Departmental Telegraphic Offices	303	306	325	334		
2. No. of Combined Offices	14,596	16,253	17,467	19,440		
3. Opened for paid Traffic—						
(a) Railway	2,447	2,860	2,701	2,711*		
(b) Canal	519	425	377			
4. Open for Administrative needs—						
(a) Railway	762	1,822	2,056	2,568*		
(b) Canal	643	789	835			

Source : Director General of Posts and Telegraphs, Department of Communications.

⁽¹⁾ Categorisation of Telegraph Offices has been revised and data for 1974-75 & 1975-76 are given according to revised categories.

*Total of Railway and canal.

POSTS AND TELEGRAPHS

Table 130--RADIO TELEGRAMS

					1950-51	1955-56	1960-61	1965-66	1970-71
1					2	3	4	5	6
No. of messages sent	.	.	.	.	8,535	10,373	17,698	67,182	58,387
Received	.	.	.	.	38,558	41,191	58,310	28,950	21,266
TOTAL	.	.	.	.	47,073	51,664	76,008	96,132	79,653
					1973-74	1974-75	1975-76	1976-77	1977-78
1					7	8	9	10	11
No. of messages sent	.	.	.	.	71,459	75,776	82,037	1,02,194	89,868
Received	.	.	.	.	38,295	39,915	40,691	50,619	41,908
TOTAL	.	.	.	.	1,09,754	1,15,691	1,22,728	1,52,813	1,31,776

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 131—CAPITAL REVENUE AND WORKING EXPENSES OF THE TELEGRAPHS DEPARTMENT (INCLUDING TELEPHONE AND WIRELESS BRANCH)

	('000 Rs.)				
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Capital Outlay—					
Expenditure of the year	6,92,78	8,89,52	10,24,93	30,25,44	3,27,87
Expenditure to the end of the year	48,86,49	85,59,90	131,78,32	249,76,13	229,67,52
Revenue—					
From Messages	5,39,31	5,92,91	7,55,93	10,63,03	16,78,94
Miscellaneous	9,73,75	15,31,96	28,80,52	61,14,68	143,76,72
TOTAL (REVENUE)	15,13,06	21,24,88	36,36,46	71,77,71	169,55,65
Working Expenses including Contributories/ appropriations to Renewals Reserve Fund	11,56,77	17,98,31	34,14,60	68,51,44	131,58,50
Deduct Credits to Working Expenses	2,03,56	2,22,72	2,57,78	4,46,63	6,71,79
Working Expenses (Net)	9,53,22	15,75,59	31,56,82	64,04,90	124,86,72
Net Receipts	5,59,84	5,49,28	4,79,63	7,72,81	35,68,94
Interest/Dividend to General Revenues	1,12,27	2,02,82	3,90,43	9,79,29	11,82,20
Net Revenue(+) / Net Expenditure (—)	(+) 4,47,57	(+) 3,46,47	(+) 8,9,20	(—) 2,06,48	(+) 23,86,74
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Capital Outlay—					
Expenditure of the year	30,91,21	46,74,08	69,23,68	3,40,36	14,46,35
Expenditure to the end of the year	298,22,17	344,96,86	414,20,54	417,60,90	432,07,25
Revenue—					
From Messages (telegraphs)	24,49,97	26,11,00	32,71,33	43,26,17	48,67,80
Miscellaneous (other telecom.)	202,04,22	233,39,43	283,04,50	382,04,59	412,61,44
TOTAL (REVENUE)	226,54,20	259,50,43	315,75,83	425,30,76	461,29,24
Working Expenses including Contributories/ appropriations to Renewals Reserve Fund	177,78,09	216,39,23	268,43,61	288,74,33	331,06,57
Deduct Credits to Working Expenses	10,50,34	13,21,69	18,03,39	19,97,12	24,72,64
Working Expenses (Net)	167,27,75	203,17,54	250,40,22	268,77,21	306,33,93
Net Receipts	59,24,43	56,32,89	65,35,61	156,53,55	154,95,31
Interest/Dividend to General Revenues	15,67,26	18,20,81	22,02,65	24,86,74	25,93,89
Net Revenue (+) / Net Expenditure (—)	(+) 43,57,17	(+) 38,12,08	(+) 43,32,96	(+) 131,66,81	(+) 129,01,42

Please see footnotes on page 310.

Source : Director General of Posts and Telegraphs,
Department of Communications.

Table 132—GENERAL RESULTS OF THE POSTS AND TELEGRAPHS DEPARTMENT

(Rs. '000)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Year ending 31st March—					
Capital Outlay in connection with Posts and Telegraphs—					
<i>During the year—</i>					
Outlay (outside Revenue Account)	7,07,42	9,03,25	11,25,87	31,37,88	6,10,64
To end of the year	51,03,14	89,25,85	139,98,97	264,98,09	255,92,63
<i>Gross Receipts—</i>					
Postage and Message Revenue	23,53,18	31,03,54	42,00,07	66,17,84	105,43,71
Miscellaneous Revenue	10,28,23	19,63,84	35,14,63	71,59,53	165,66,10
TOTAL	36,55,17	50,67,38	77,14,70	137,77,37	271,09,81
Working Expenses including Contributories/ appropriation to Renewals Reserve Fund	33,99,77	18,99,83	78,03,80	143,52,89	253,76,92
Deduct Credits to Working Expenses	2,78,02	3,97,77	5,14,43	10,91,69	18,77,40
Working Expenses (Net)	31,21,75	45,02,06	72,89,37	132,61,20	234,99,52
Net Receipts	5,13,42	5,65,32	4,25,34	5,16,17	31,60,29
Interest/Dividend to General Revenue	1,15,82	2,18,01	4,23,34	10,50,98	13,18,80
Net Revenue(+) / Net Expenditure (—)	(+)3,97,61	(+)3,47,31	(+)2,00	(+)5,84,82	(+)22,91,49
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Year ending 31st March—					
Capital Outlay in connection with Posts and Telegraphs—					
<i>During the year—</i>					
Outlay (outside the Revenue Account)	35,78,05	47,77,79	71,62,47	7,12,89	22,01,20
To end of the year	338,68,23	386,47,97	458,10,44	465,23,33	487,24,53
<i>Gross Receipts—</i>					
Postage and Message Revenue	360,78,84	401,57,84	483,61,81	619,26,54	668,18,96
Miscellaneous Revenue					
TOTAL	360,78,84	401,57,84	483,61,81	619,26,54	668,18,96
Working Expenses including contri- butories/appropriations to Renewals Reserve Fund	336,33,77	408,33,41	505,38,89	539,34,31	567,66,27
Deduct Credits to Working Expenses	25,96,93	30,27,68	42,75,39	48,26,75	56,44,96
Working Expenses (Net)	310,36,84	378,05,73	462,63,50	491,07,56	511,21,13
Net Receipts	50,42,01	23,52,11	20,97,81	128,18,98	156,97,65
Interest/Dividend to General Revenue	22,33,20	21,18,92	25,89,31	28,56,05	29,94,62
Net Revenue(+)/Net Expenditure (—)	(+)28,08,80	(+)2,33,19	(—)4,41,50	(+)99,62,93	(+)127,03,03

Please see footnotes on page 310.

Source : Director General of Posts and Telegraphs,
Department of Communications.

24. LABOUR

This section presents data in respect of employment, wages and earnings, industrial disputes, industrial injuries and labour training.

Attempts have been made to cover statistics regarding employment both under the public and private sectors as far as figures are available.

Table 133

This table relates to all establishments under Central Government, State Governments, Quasi Government Organisations and Local Bodies. The information is based on the data collected by the Employment Exchanges as part of their programme for collection of Employment Market information on quarterly basis. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment & Training through the Employment Market Information (EMI) Programme. The programme provides for collection, among other things, of employment data in the organised sector, i.e., the entire public sector and non-agricultural establishments employing 10 or more workers in the private sector. The data from the private sector establishments employing 25 or more employees are collected under the employment Exchanges (Compulsory Notification of Vacancies) Act, 1959. The rest (10-24 Workers) are being collected from March, 1966 onwards voluntarily from the employers. The non-response is generally small but employment in such establishments is estimated by the local Employment Officers on the basis of data furnished for previous quarters and included in the overall estimate of employment.

The main changes in coverage are as follows:—Figures in respect of the Union Territory of Goa, Daman & Diu are included from March, 1970 onwards and those for Mizoram from March, 1975 onwards. The 1971 figures for Manipur have been repeated in later years but excluded from March, 1975 due to non-receipt of data. Again from March 1977, the data in respect of Manipur have been included. The figures do not cover Nagaland, Arunachal Pradesh, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli, and Sikkim as the EMI data collection programme has not so far been extended to this State/Union Territories. From 1975, data are based on the National Industrial Classification (NIC)—1970.

Table 134

This table relates to employment in Railways. As the regrouping of Government Railways was completed on 14th April 1952, zone-wise information regarding employment in Railways is available only from that year. Information regarding employment in Production Units includes, Chittaranjan Locomotive Works and Integral Coach Factory from 1955, Diesel Locomotive Works, Dandakarnya-Bolangir-Kiriburu Railway Project from 1961, Railway Electrification Project from 1966 and wheel & Axle plant from 1979 onwards. The employment in Ganga Bridge Project which was shown under Works and Projects (Production Units) prior to 1960-61 is now shown under Eastern Railways as this Project was merged with Eastern Railways with effect from 1960-61 and the employment, in Dandakarnya-Bolangir-Kiriburu Railways Project and Railway Electrification Project which were shown under Works and Project (Production Units) upto 31-3-1968, is now shown under South Eastern Railways as these projects were merged with the South Eastern Railway with effect from 1-11-1968. Besides employment data for Railway Board, other Railway Offices including Metropolitan Transport Project (Railways) are also given in this Table. Data for Non-Government Railways have been discontinued from 1978, whereas the figures for R.P.S.F. personnel was included under column (d. 13 from 1977 onwards. The employment data include class I to IV permanent and temporary employees.

Tables, 135A 135B 135C & 135D

The statistics in these tables relate to factories as defined under the Factories Act, 1948. This Act covers factories employing 10 workers or more with the aid of power, 20 workers or more without the aid of power and factories specially brought under the purview of the Act by the State Governments. The statistics of employment relate to persons employed directly or through any agency, whether for wages or not, in any manufacturing process, or in cleaning any part of the machinery or premises used for a manufacturing process, or any other kind of work incidental to or connected with the manufacturing process or the subject of manufacturing process. Thus the definition of 'worker' as laid down in the Act does not cover manual workers alone but some clerical and supervisory personnel as well.

The employment figures represent "average daily employment". The figure of average daily employment are furnished by each factory by dividing the total attendance (Man-days worked) during a year by the total number of working days during the year. Thus, the measure of employment is based on actual attendance and not on the physical number of persons on roll. In the case of non-responding

factories estimated figures have been given. The reported or estimated figures of average daily employment for all factories belonging to an industry group or a State are summed up to obtain the total average daily employment for an industry group or a state.

The data for 1951 relate to the former Part 'A', 'B' and Part 'C' States. Data from 1956 onwards relate to re-organised States and Union Territories and include estimated information relating to employment in factories not submitting returns whereas earlier figures relate to factories submitting returns only.

Data for 1956 exclude Manipur and Jammu & Kashmir and those for 1961 and 1962 exclude Jammu & Kashmir only.

Figures for 1956 onwards have been demarcated by a deep line in order to indicate non-comparability with earlier figures.

Table 135A presents industry-wise figures of employment in Government and Local Fund factories and in other factories. In this table, figures upto 1970 are based on the old classification of industries. As the figures for the years 1971 onwards are being built up for the groups of industries according to NIC 1970, these figures have been given against the group of industries under old classification considered nearest to the new group.

Table 135B provides Statewise data for total employment in all factories.

Tables 135C and 135D present data regarding employment in factories according to the NIC 1970. Table 135C provides all-India figures upto 3 digit-level as per NIC-1970 for the years 1971 onwards and table 135D gives Statewise data according to major groups of industries for the year 1975.

Table 136

Average daily employment in factories according to three broad age-categories and sex is shown in this table. The information relates to only factories submitting returns. The Factories Act, 1948 defines adult, adolescent and child, as follows :

- (i) Adult is one who has completed 18 years.
- (ii) Adolescent is one who has completed 15 years but not 18 years.
- (iii) Child is one who has not completed 15 years (children below 14 years are not permitted to work).

Table 137

This table presents estimated average daily employment in 'Working Factories' using power. The factories employing 10 or more workers and using power are covered under section 2m(i) of the Factories Act, 1948. The statistics presented in the table refer to the set of factories registered under this section.

Table 138

This table provides estimated employment in generation transmission and distribution of electrical energy. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment and Training through the Employment Market Information (EMI) Programme, details of which are given in notes to table 133.

Table 139

The table gives information regarding average daily number of workers employed in mining. The mineral-wise break-up of employment in mines is given for 12 important minerals. The method of computation of average daily number of workers employed is the same as given above for tables 135A, B, C & D. Under the statutory provisions of Mines Act, 1952 the Director General of Mines Safety collects information regarding number of persons employed in mines and quarries (except those specially exempted by Central Government). Upto 1951, the information regarding employment in mines was collected under the Indian Mines Act, 1923 and thereafter it was collected under the Mines Act 1952. The scope of the Act changes slightly from time to time. For example, by a Notification of March 1955, a number of hitherto exempted stone, lime-stone and sand excavations were brought under the purview of the Act. The provisions of the Act were extended to the State of Jammu & Kashmir from the 15th August, 1968.

Table 140

This table shows the average daily number of persons employed in tea, coffee and rubber estates. The Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation collects figures of employment from coffee and rubber estates every year through State Governments. The data for employment in tea plantation are based on the publication, "Tea Statistics" published by the Tea Board. The data for coffee and rubber plantations are supplied respectively by the Indian Coffee Board, and the Indian Rubber Board. All workers in garden and outside, are covered. According to instructions laid down, each estate furnishes figures of 'average daily employment' by dividing the total man-days worked during a year by a standard figure of 300 working days. The figures of "average daily employment" for individual estates are added up to obtain the 'average daily employment' for each industry viz., tea, coffee and rubber.

Table 141

Statistics of employment in respect of shops, commercial establishments and restaurants registered under the Weekly Holidays Act, 1942 or Shops and Commercial Establishments Act in the various States are given in this table. These Acts are in force only in certain urban areas covering municipal areas, towns and cantonments, and hence the statistics are limited to shops and commercial establishments in such areas. The employment data are compiled by the State authorities either from the annual returns or from the figures furnished by the employers at the time of registration of the unit under the Act. In some cases the figures are collected specially by the Inspectors appointed under the Acts directly from the individual establishments. The number of shops may be more than the number of workers employed therein due to the fact that shops not employing any workers but run independently by the owners themselves are also covered by the Act.

Tables 142A—142B

These tables show the number of applicants on the live register of Employment Exchanges. The Employment Exchanges which are under the control of the Director General of Employment and Training, Ministry of Labour, register names of the persons seeking employment and help them to secure employment. Table 142A gives all-India figures for the period 1960—1973 by broad occupational groups based on old classification (National classification of occupation—1960) and table 142B provides Statewise data based on revised National classification of occupation, 1968 for the year 1977 and all-India figures for 1974 to 1978.

Table 143A

This table gives the number of applicants placed in employment through the employment exchange according to type of establishments namely : (i) Central Government (ii) Union Territory Administration (iii) State Governments (iv) Quasi Government & Local Bodies (v) Other establishments.

Table 143B

This table presents the data regarding the number of applicants placed in employment through employment exchanges by category of applicants, namely : (i) Ex-service men (ii) Displaced persons (iii) Bangladesh migrants (iv) Women (v) Scheduled Castes and (vi) Scheduled Tribes.

Tables 144—146

These tables present data about wages and earnings of factory workers in India. The data are collected under Payment of Wages Act, 1936 and relate to factories defined under clause (m) of section 2 of the Factories Act, 1948. Earnings include basic wages, dearness allowance, over-time payment, other cash allowances including production or incentive bonus, efficiency bonus, money value of concessions, annual or prepaid bonus and arrears. Prior to 1st April 1958, the Payment of Wages Act, 1936 was applicable only to employees earning less than Rs. 200 per month. With the enforcement of the Payment of Wages (Amendment) Act, 1957 with effect from the 1st April 1958, the scope of the Act has been extended to cover persons earning more than Rs. 200 but less than Rs. 400 per month. Acceptable returns for this revised wage group were received only from 1961. The information regarding both the wage groups for the years 1961 to 1964 was published in the 1967 issue of this publication. The payment of wages (Amendment) act, 1976 extends the coverage of the act to persons earning less than Rs. 1000 per month. The data up to 1975, therefore relate to workers drawing less than Rs. 400 per month and from 1976 onwards relate to persons drawing less than Rs. 1000 per month.

Table 144 gives State-wise data regarding total annual earnings of factory workers. Figures in this table exclude information about railway workshops but include that for Defence installations. Tables 145 and 146 present per capita annual earnings of factory workers respectively by States and by industries. The earnings of workers in the seasonal industries which comprise food, beverages, tobacco, gins & presses are excluded from those presented in these two tables.

Table 147

This table presents wages and earning of mining labour in non-coal mines. The data for coal-mines relate to average weekly earnings of miners & loaders in December each year, whereas those for other mines relate to average daily earnings of miners & loaders in December each year. The average weekly cash earnings in coal mines are computed by dividing the total payments during any complete working week in the month of December by the average daily attendance during that week. Upto 1965 the average daily earnings for mines other than coal were computed by dividing the total payment for December by the corresponding aggregate daily attendance. From 1966 onwards these are computed by dividing the earnings in the month of December for a week by six.

Table 148

This table gives statistics of injuries in factories. Under the Factories Act, 1948 statistics of industrial accidents due to which affected persons are prevented from attending to work for a period of 48 hours or more, immediately following the injury, are required to be reported to the Factory

Inspectors. For statistical purposes, the number of injuries is given by the number of persons receiving injuries as a result of an accident and this number is more than the actual number of accidents because one accident may result in injuries to more than one person. The data on injuries presented in the table relate only to factories submitting returns. No estimates of injuries can be made for the defaulting factories. The incidence rate of injuries is calculated by dividing the total number of injuries by the corresponding number of workers employed in the factories submitting returns.

Table 149

This table shows number of accidents and number of injuries (*i.e.*, number of persons receiving injuries) in Mines. The data are collected under the Mines Act. Accidents have been classified into fatal and serious. A serious bodily injury is one which involves, or in all probability will involve, permanent loss of or permanent injury to any limb, or permanent loss of or injury to sight or hearing and fracture of any limb enforcing absence of the injured persons from work for a period exceeding 20 days complete statistics of minor injuries are not available. Data from 1951 to 1967 cover whole of the Indian Union except Jammu and Kashmir.

Table 150

This table shows the State-wise distribution of number of disputes, workers involved and number of man-days lost on account of industrial disputes resulting in work-stoppages. The data are collected on a voluntary basis by the State authorities and the Regional Labour Commissioner, (Central) who furnish consolidated returns to the Labour Bureau. The figures of number of workers involved relate to the maximum number of workers involved on any day during the course of work stoppage as known upto the date of reporting. The figures of man-days lost are calculated by adding up actual vacancies caused by the work-stoppage on each working day. Scheduled holidays during the period of work stoppage are not taken into account in the calculation of man-days lost.

Table 151

This table shows all-India figures of industrial disputes by causes of disputes.

Table 152

The data included in the table relate to compensated injuries under the Workmen's Compensation Act, 1923 and are based on annual returns received under the Act from State Governments, Posts and Telegraphs, and the annual report of the Railway Board. The information in respect of Railways relate to financial year from the year 1967 onwards. Under the Act, compensation is payable to workers employed in scheduled employment and drawing upto Rs. 500 per month for injuries due to accident resulting in death or disablement for more than 3 days provided that it is not caused through the fault of the worker himself. With effect from 1st October, 1975 the wage limit for coverage of workmen under the Workmen's Compensation Act has been raised from Rs. 500 to Rs. 1000 per month. As all the injuries are not compensated, the number of compensated injuries does not reflect the total number of injuries occurring. Further, many of the establishments covered by the Workmen's Compensation Act fail to submit returns and hence, information received by the State Authorities about the number of compensated injuries and the amount of compensation paid, is incomplete. In establishments covered by the Employees State Insurance Act, compensation in respect of injuries is paid under that Act and not under the Workmen's Compensation Act. This limitation affects the trend and comparability of the statistics of compensated injuries.

Table 153

The table shows number of training institutes, centres and trainees, etc. The data regarding trainees are given by States/Union Territories and by engineering & non-engineering trades. This table shows progress of the labour training programmes sponsored by the Ministry of Labour.

Table 154

This table presents data on employment in insurance. The information upto the year 1974-75 was collected by the Central Statistical Organisation, Department of Statistics. From 1975-76 onwards, the information has been furnished by the Ministry of Finance in respect of Life Insurance Corporation and General Insurance Corporation but this excludes four State Insurance Companies which account for less than half percent of total employment in the insurance sector.

Table 155

The table presents data on the number of banks and number of persons employed in the banking sector separately in respect of scheduled and non-scheduled banks and in regional rural banks and in The Reserve Bank of India. Information is collected by the Reserve Bank of India.

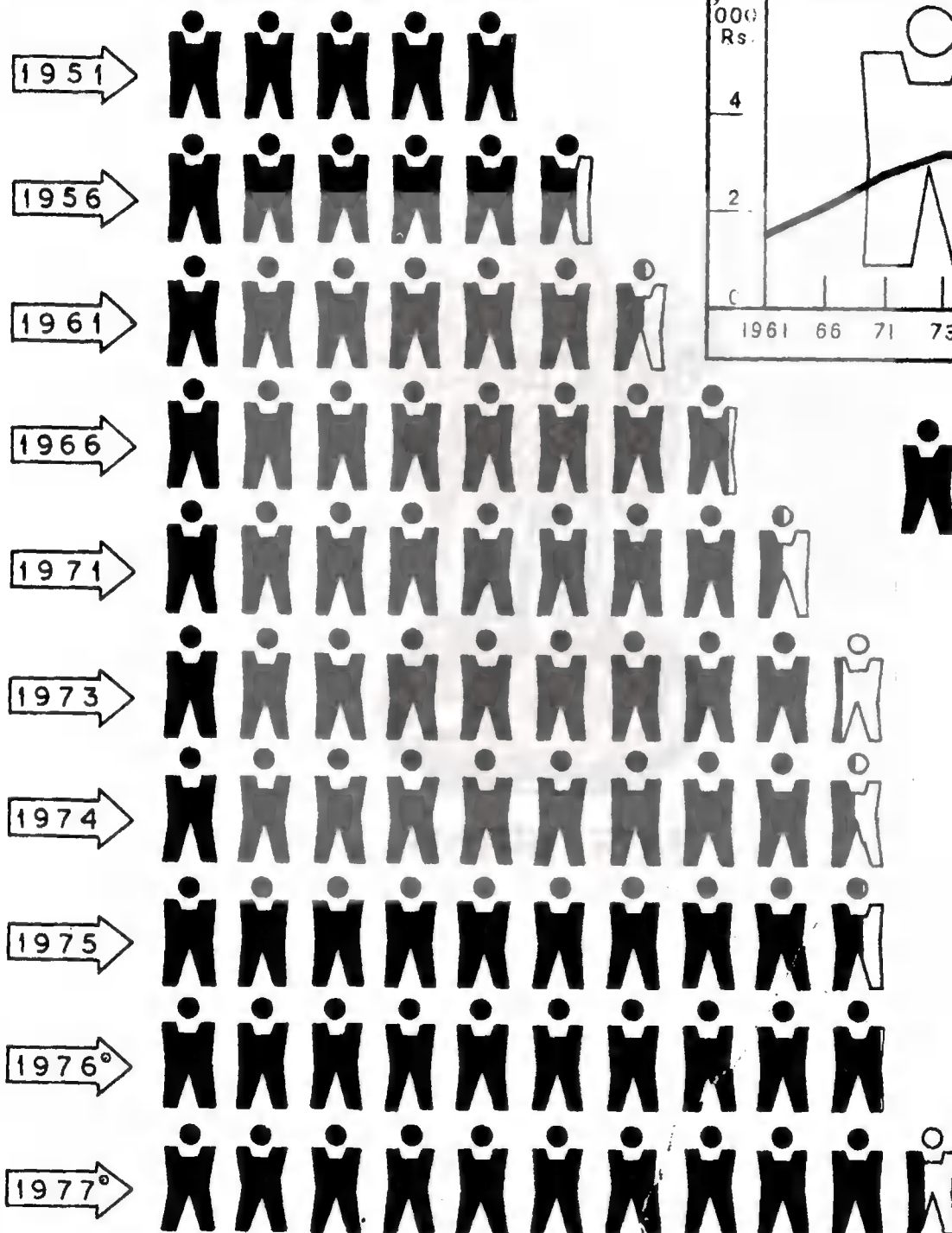
Tables 156A & 156B

These two tables give the number of persons employed in Ports in India. Table 156A gives the staff-strength in major, minor and intermediate ports.

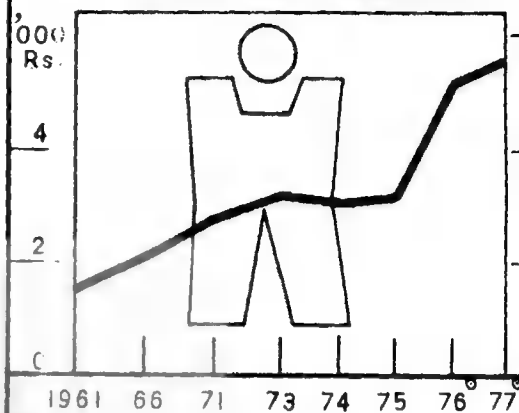
Table 156B shows the data regarding number of dock workers registered with Dock Labour Board at major ports. The source of information for these tables is the Ministry of Shipping & Transport.

FACTORY EMPLOYMENT AND EARNINGS

AVERAGE DAILY NUMBER OF WORKERS EMPLOYED



AVERAGE ANNUAL EARNINGS PER FACTORY WORKER*



 6 LAKH WORKERS

* RELATES TO WORKERS DRAWING LESS THAN RS.400/- P.M. FROM 1976 & ONWARDS
DATA RELATES TO WORKERS DRAWING LESS THAN RS.1000/- P.M.
° PROVISIONAL

Table 133—ESTIMATED EMPLOYMENT IN THE PUBLIC AND PRIVATE SECTORS

'000 Number

Year/State	Public sector				Private sector		Grand total
	Central Govt. establishments	State Govts. establishments	Quasi Govt. establishments(1)	Local bodies	Large(2)	Small(3)	
1	2	3	4	5	6	7	8
1960-61	20,90.0	30,14.0	7,73.0	11,73.0	50,40.0	..	1,20,90.0
1965-66	26,31.4	37,27.0	13,16.2	16,89.2	51,05.7	7,07.4	1,61,77.0
1970-71	27,71.3	41,52.2	19,28.9	18,78.4	60,35.0	7,25.6	1,74,91.4
1971-72	28,40.5	42,82.4	21,71.4	19,14.6	60,36.1	7,32.8	1,79,77.9
1972-73	29,17.9	45,79.0	25,77.8	18,99.9	60,97.8	7,51.4	1,88,23.8
1973-74	29,39.3	47,06.1	29,12.0	19,28.4	60,71.2	7,22.5	1,92,79.6
1974-75	29,88.0	47,47.6	31,91.8	19,40.2	60,95.0	7,08.6	1,96,71.3
1975-76	30,46.9	49,39.0	33,92.1	19,85.4	61,12.6	7,31.0	2,02,06.3
1976-77	30,82.0	51,30.2	36,75.2	19,89.0	61,37.0	7,30.4	2,07,43.9
1977-78	30,96.2	54,00.9	39,28.6	20,15.1	61,21.9	7,20.8	2,14,83.6
1977-78—							
<i>States :</i>							
Andhra Pradesh	1,99.0	2,93.2	2,87.4	2,13.5	2,70.7	53.6	13,17.4
Assam	70.8	1,77.4	51.6	9.7	1,74.2	9.5	7,93.4
Bihar	1,96.3	3,56.9	5,31.6	1,55.6	2,61.6	38.2	15,40.3
Gujarat	1,26.3	1,59.4	1,63.5	2,22.3	4,92.9	57.8	12,22.3
Haryana	25.7	1,67.9	64.0	13.1	1,53.4	19.1	4,43.1
Himachal Pradesh	28.1	1,39.3	30.6	4.4	8.2	2.6	2,13.2
Jammu & Kashmir	26.2	95.8	10.1	4.6	8.1	1.4	1,46.2
Karnataka	1,05.1	3,32.4	2,57.7	42.9	2,66.0	56.4	10,60.6
Kerala	62.7	2,25.9	1,51.1	20.0	3,87.9	1,07.3	9,55.0
Madhya Pradesh	1,83.3	5,01.1	3,03.7	46.5	1,85.5	25.5	12,45.5
Maharashtra	4,60.1	6,32.9	4,28.2	4,69.2	11,77.4	57.2	32,25.1
Manipur	5.3	24.1	0.1	2.4	1.6	0.1	33.5
Meghalaya	9.0	17.3	6.4	5.0	2.7	1.1	41.4
Orissa	50.1	2,57.1	96.1	11.4	7.6	12.5	5,04.9
Punjab	63.8	2,49.1	85.7	27.6	1,29.1	25.6	5,80.9
Rajasthan	1,44.2	3,07.2	1,02.8	69.4	1,18.9	15.9	7,58.4
Tamil Nadu	2,23.6	3,63.8	3,30.5	2,03.8	5,17.3	88.4	17,27.3
Tripura	3.1	39.2	2.4	1.3	5.1	0.7	51.8
Uttar Pradesh	4,22.1	6,38.5	2,98.0	2,86.4	5,57.5	73.1	22,75.8
West Bengal	4,27.3	3,00.4	6,17.8	1,13.4	10,43.4	30.6	25,32.8
<i>Union Territory :</i>							
Chandigarh	12.9	16.5	6.9	0.1	10.7	2.6	49.7
Delhi	2,42.1	49.2	88.8	90.0	1,37.7	35.6	6,43.5
Goa, Daman & Diu	4.6	21.3	10.3	1.0	20.8	3.4	61.7
Mizoram	0.3	12.0	0.1	0.3	—	—	12.7
Nagaland	0.6	7.4	0.7	—	0.1	—	8.3
Pondicherry	3.3	15.5	3.1	1.3	13.5	2.2	38.9

Source : Directorate General of Employment and Training.

NOTE.—Due to rounding off of the State figures do not necessarily add up to the all-India total, please see also general notes at the beginning of the Section.

(1) Includes employment data of the 14 Nationalised Banks from 1970.

(2) Establishments employing 25 or more workers.

(3) Establishments employing 10-24 workers.

Table 134—EMPLOYMENT IN RAILWAYS

(Number)

Year	Zones					
	Central	Eastern	Northern	North eastern	North east frontier	Southern
1	2	3	4	5	6	7
1951-52	1,68,068	2,51,482	1,30,461	1,03,765	..	1,44,981
1955-56	1,84,402	1,53,384	1,52,211	1,22,310	..	1,58,393
1960-61	1,96,028	1,74,014	1,77,452	83,386	59,159	1,61,572
1965-66	2,29,083	1,99,262	1,94,397	92,306	77,383	1,77,770
1970-71	1,78,084	2,00,125	1,96,280	94,292	81,455	1,33,076
1974-75	1,84,996	2,06,624	2,08,808	95,629	83,194	1,35,507
1975-76	1,84,660	2,07,568	2,11,194	97,093	84,152	1,37,718
1976-77	1,86,323	2,12,191	2,14,072	98,887	84,699	1,38,634
1977-78	2,00,802	2,14,749	2,18,593	98,638	85,928	1,24,871
1978-79	2,08,695	2,20,223	2,23,662	1,00,105	86,734	1,29,472

Year	Zones				Non-Government railways	Railway Board & other railways offices	Grand total
	South central	South eastern	Western	Production units			
1	8	9	10	11	12	13	14
1951-52 . . . . .	..	..	1,14,282	..	8,760	10,040	9,31,829
1955-56 . . . . .	..	1,09,980	1,30,477	10,742	5,917	2,929	10,30,745
1960-61 . . . . .	..	1,22,724	1,59,833	18,615	5,768	4,235	11,62,786
1965-66 . . . . .	..	1,63,773	1,82,275	30,034	5,679	6,025	13,57,987
1970-71	98,291	1,74,679	1,80,533	30,633	4,645	6,755	13,78,848
1974-75	1,06,428	1,91,861	1,90,303	34,757	1,857	8,749	14,48,713
1975-76	1,06,853	1,95,458	1,90,306	35,017	1,843	8,547	14,60,409
1976-77	1,07,032	1,94,529	1,90,927	35,223	1,858	8,645	14,73,020
1977-78	1,13,352	1,95,787	1,93,765	36,799	—	13,288	14,96,572
1978-79	1,13,222	1,95,775	1,98,347	37,190	—	13,360	15,26,785

Source : Railway Board, Ministry of Railways.

Table 135A—FACTORY EMPLOYMENT⁽¹⁾
 (Estimated average daily number of workers employed)
 (Starting 1971 based on National Industrial classification : NIC—1970) '000 Number

Year	All Factories (Govt. and other)	(i) Government and Local Fund Factories								Rest
		Total (cols. 4—10)	Textiles	Printing, publishing and allied Industries	Manufac- ture of machinery except electrical machinery	Electrical machinery apparatus, appliances and supplies	Transport equipment	Electricity, gas and steam		
1	2	3	4	5	6	7	8	9	10	
1951	29,14	2,37	3	20	22	10	1,27	8	49	
1956	34,02	3,61	5	24	17	9	1,65	13	1,27	
1961	39,18	5,84	14	36	36	17	2,58	29	1,95	
1966	47,02	8,99	45	42	70	49	3,10	38	3,45	
1971	50,83	10,22	90	54(a)	1,28	49	1,47	50	5,04	
1973	55,00	12,27	1,44	57(a)	1,39	75	1,70	54	5,88	
1974	56,79	13,18	1,54	63(a)	1,49	81	1,80	58	6,34	
1975(P)	57,71	13,98	1,62	69(a)	1,42	84	2,02	65	6,72	
1976(P)	59,79	15,04	2,04	70(a)	1,45	93	2,13	69	7,09	
1977(P)	61,63	15,88	2,16	71(a)	1,81	95	2,18	69	7,39	

Year	(ii) Other Factories (excluding Government and Local Fund Factories)											Rest
	Total (cols. 12—21)	Gins and presses	Food except beve- rages	Tobacco	Textiles	Chem- icals and Chemical products	Non- metallo- mineral products	Basic metal indus- tries	Manu- facture of machinery (except electrical machinery)	Transport equip- ment		
1	11	12	13	14	15	16	17	18	19	20	21	
1951	2,299	89	335	1,22	10,42	74	1,10	96	76	58	293	
1956	25,21	1,10	3,51	1,48	12,10	70	1,84	1,02	97	63	3,36	
1961	33,34	1,50	5,51	1,74	1,691	1,15	1,87	1,47	1,79	1,00	5,39	
1966	38,03	1,43	5,83	1,60	12,15	1,51	2,26	1,84	2,76	1,42	7,24	
1971	40,61	(b)	6,44	1,45(c)	13,36	2,06	2,57	2,31	2,42	1,56	8,43	
1973	42,73	(b)	6,86	1,95(c)	13,71	2,21	2,72	2,41	2,50	1,60	8,77	
1974	43,61	(b)	7,20	1,53(c)	13,92	2,37	2,78	2,56	2,66	1,61	8,96	
1975(P)	43,74	(b)	7,42	1,52(c)	13,90	2,54	2,73	2,63	2,69	1,53	8,79	
1976(P)	44,75	(b)	7,66	1,50(c)	13,82	2,74	2,81	2,70	2,67	1,67	9,18	
1977(P)	45,74	(b)	7,91	1,64(c)	13,78	3,07	2,82	2,73	2,77	1,76	9,26	

Source : Labour Bureau, Ministry of Labour.

(1) There may be slight differences in totals due to rounding off of the figures. From 1956 onwards, the data also include the estimated employment for factories not submitting returns. Rough annual estimates of average daily employment for States not submitting returns were 31 thousands for 1956 and 10 thousands for 1961. For 1971 onwards figures are based on NIC-1970.

(a) Includes Paper and Paper Products.

(b) Included under Textiles.

(c) Includes beverages.

Table 135B—FACTORY EMPLOYMENT—BY STATES
(Estimated average daily number of workers employed)
(Figures in brackets represent number of working factories)

(Employment in '000)

Year	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himchal Pradesh	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1951		65 (911)	7,192 (2,605)	—	—	1 (7)	—	55 (453)	84 (715)	1,11 (1,544)	7,68(e) (7,825)	—	—
1956	2.04 (3,765)	75 (1,037)	1,77 (4,359)	—	—	1 (13)	5 (40)	75 (935)	1.65 (1,406)	1.68 (1,811)	10.52(c) (10,115)	(b) (49)	—
1961	2.28 (4,984)	80 (1,250)	1,92 (6,058)	3.61 (3,841)	—	2 (27)	—	1.78 (2,311)	1.72 (2,468)	1.69 (1,947)	8.27 (8,308)	(b) (34)	—
1966	2.55 (5,075)	81 (1,424)	2,38 (11,602)	4.13 (4,668)	72 (1,176)	8 (80)	9 (190)	2.40 (2,769)	2.00 (2,918)	2.12 (2,229)	9.37 (9,129)	1 (48)	—
1971	2.66 (7,695)	77 (1,434)	2,85 (18,041)	4.45 (5,819)	94 (1,458)	12 (202)	11 (220)	2.80 (3,806)	2.08 (3,033)	2.22 (3,332)	10.50 (10,326)	2 (205)	—
1973	3.46 (9,210)	77 (1,399)	3.05 (20,640)	5.01 (6,841)	1.08 (1,673)	15 (260)	12 (232)	3.19 (4,122)	2.46 (5,055)	2.36 (3,535)	10.91 (10,747)	2 (116)	—
1974	3.68 (9,949)	78 (1,401)	3.19 (22,048)	5.23 (7,599)	1.09 (1,715)	15 (287)	13 (254)	3.34 (4,536)	2.61 (6,045)	2.45 (3,771)	10.93 (11,062)	2 (117)	2(e) (41)
1975(P)	3.94 (10,344)	80 (1,402)	3.36 (24,760)	5.27 (8,042)	1.10 (1,800)	16 (321)	16 (367)	3.44 (5,453)	2.65 (6,317)	2.96 (4,355)	10.69 (11,513)	2 (113)	2 (43)
1976(P)	3.99 (11,191)	82 (1,411)	3.42 (25,821)	5.41 (8,863)	1.23 (1,984)	16 (423)	18 (416)	3.44(E) (5,453)	2.83 (6,931)	3.27 (4,960)	11.06 (12,013)	2 (124)	3 (49)
1977(P)	4.52 (11,817)	84 (1,446)	3.54 (27,385)	5.65 (9,509)	1.32 (2,097)	16 (4,83)	18 (436)	3.44(E) (5,453)	2.88 (7,635)	3.22 (5,020)	11.26 (12,434)	2 (124)	2 (49)

Year	Orissa	Punjab	Rajasthan	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	A. & N. Islands	Chandigarh	Dadra & Nagar Haveli	Delhi	Goa, Daman, Diu	Pondicherry	Total
1	15	16	17	18	19	20	21	22	23	24	25	26	27	28
1951	17 (293)	48 (1,336)	34 (350)	4.18 (11,706)	11 (77)	2.03 (1,458)	6.55(a) (2,613)	2 (3)	..	..	43 (465)	..	..	29,14(d) (34,785)
1956	23 (322)	91 (2,165)	45 (386)	3.08 (4,808)	2 (53)	2.74 (1,942)	6.82 (3,193)	4 (6)	..	..	51 (757)	..	..	34,02 (37,162)
1961	38 (494)	1,32 (3,150)(a)	57 (915)	3.30 (5,626)	2 (57)	3.38 (2,837)	7.39 (4,333)	2 (12)	..	..	72 (1,083)	..	..	39,18 (50,095)
1966	68 (890)	1,04 (3,554)	77 (1,568)	4.05 (6,644)	2 (80)	4.15 (3,652)	8.73 (5,735)	3 (16)	..	..	88 (1,352)	4 (73)	..	47,02 (64,872)
1971	71 (938)	1,19 (4,561)	88 (2,028)	4.60 (5,961)	2 (67)	4.20 (4,051)	8.39 (5,597)	3 (20)	9 (123)	..	99 (1,706)	7 (132)	11 (323)	50.83 (81,078)
1973	71 (960)	1,28 (4,941)	97 (2,241)	4.85 (6,357)	3 (63)	4.50 (4,436)	8.73 (5,651)	3 (24)	9 (155)	..	1,03 (1,930)	8 (113)	13 (354)	55.00 (91,055)
1974	75 (1,023)	1,32 (5,119)	1,00 (2,396)	5.16 (6,533)	2 (62)	4.66 (4,650)	8.84 (5,711)	3 (23)	9 (170)	..	1,08 (2,043)	8 (117)	13 (393)	56.79 (97,065)
1975(P)	74 (1,010)	1,37 (5,288)	1,10 (3,009)	4.99 (6,734)	3 (62)	4.73 (4,722)	8.70 (5,650)	3 (21)	8 (178)	1 (11)	1,16 (2,337)	8 (116)	13 (406)	57.71 (104,374)
1976(P)	81 (1,098)	1,45 (5,424)	1,18 (3,664)	5.36 (7,213)	3 (60)	4.84 (4,991)	8.65 (5,731)	3 (23)	8 (187)	1 (11)(E)	1,25 (2,599)	9 (122)	14 (428)	59.79 (1,11,190)
1977(P)	79 (1,157)	1,57 (5,767)	1,29 (4,455)	5.57 (7,722)	3 (65)	5.12 (5,243)	8.56 (5,860)	4 (22)	9 (175)	1 (11)	1,28 (2,708)	10 (142)	14 (472)	61.36 (1,17,687)

NOTE : Totals may not tally due to rounding off.

Source : Labour Bureau, Ministry of Labour.

(a) Includes estimated figures of employment in factories not submitting returns.

(b) Less than 500.

(c) Figures relate to Bombay.

(d) The total includes 2,424 working factories employing 207 thousand workers in respect of those States for which information has not been given in this table.

(e) Earlier figures were included in Assam.

(E) Estimated due to non-receipt of returns.

Table 135C—FACTORY EMPLOYMENT
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—00—Agricultural Production</i>				
000. Cereal crops (paddy, wheat, jowar, bajra, maize, ragi, barley gram, etc.)	37 (1)	36 (1)	36 (1)	27 (1)
002. Raw cotton	30 (1)	—	—	—
004. Sann hemp and other kindered fibres	362 (18)	77 (2)	81 (2)	81 (2)
008. Agricultural Production not elsewhere classified	—	119 (2)	374 (15)	128 (6)
TOTAL—00	429 (20)	232 (5)	491 (18)	236 (9)
<i>Major Group—01—Plantations</i>				
010. Tea	—	—	18 (1)	—
TOTAL—01	—	—	18 (1)	—
<i>Major Group—02—Livestock Production</i>				
020. Cattle and goat-breeding, rearing, ranching, etc. and production of milk	77 (1)	127 (3)	184 (3)	152 (5)
029. Rearing of livestock and production of live stock products not elsewhere classified	—	—	30 (2)	60 (6)
TOTAL—02	77 (1)	127 (3)	214 (5)	212 (11)
<i>Major Group—03—Agricultural Services</i>				
033. Grading agricultural and livestock products	267 (2)	228 (6)	526 (10)	361 (12)
036. Scientific services likes soil testing	—	21	—	37
039. Agricultural services not elsewhere classified (like land clearing, land draining etc.)	46 (1)	2 (1)	—	24 (1)
TOTAL—03	313 (3)	249 (8)	526 (10)	422 (14)
<i>Major Group—05—Forestry and Logging</i>				
050. Planting, replanting and conservation of forests . . . . .	..	..	..	..
051. Logging-felling and cutting of trees and preparation of rough round, hewn or river logs (including incidental hauling)	93 (3)	104 (3)	87 (3)	87 (3)
052. Production of fuel (including charecoal by burning) by exploitation of forests	16 (1)	20 (1)	24 (1)	24 (1)
054. Gathering of un-cultivated material such as gums, resins, lac, barks, herbs, wild fruits and leaves by exploitation of forests	—	65 (1)	—	..
059. Other forest products not elsewhere classified such as munjh	498 (10)	110 (6)	112 (6)	107 (6)
TOTAL—05	607 (14)	299 (11)	223 (10)	218 (10)
<i>Major Group—12—Metal Ore Mining</i>				
129. Metal ores, not elsewhere classified	45 (1)	—	—	—
TOTAL—12	45 (1)	—	—	—
<i>Major Group—19—Other Mining</i>				
190. Stone quarrying clay and Sand pits	50 (4)	289 (13)	351 (10)	777 (21)
192. Salt mining and quarrying including crushing, screening and evaporating in pans	154 (4)	68 (2)	122 (3)	122 (4)
199. Other mining not elsewhere classified (asbestos, quartz, talc and Soaps tone, natural abrasives other than sand, graphite, etc.)	203 (3)	377 (6)	404 (5)	—
TOTAL—19	407 (11)	734 (21)	877 (18)	899 (25)

Source : Labour Bureau, Ministry of Labour.

Table 135C—FACTORY EMPLOYMENT—contd.

(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)

As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—20.21—Manufacture of Food Products</i>				
200. Slaughtering, preparation and preservation of meat	347 (5)	2,392 (12)	2,230 (12)	1,978 (13)
201. Manufacture of dairy products	12,746 (168)	18,976 (207)	19,979 (211)	23,419 (240)
202. Canning and preservation of fruits and vegetables	6,382 (125)	6,185 (108)	6,220 (112)	7,383 (132)
203. Canning, preserving and processing of fish, crustacean and similar foods	3,180 (65)	5,779 (135)	5,528 (147)	6,301 (167)
204. Grain mill products	1,36,747 (18,029)	1,40,640 (21,276)	1,46,064 (23,364)	1,52,956 (24,532)
205. Manufacture of bakery products	16,634 (470)	19,589 (523)	19,553 (531)	20,137 (556)
206. Manufacture and refining of sugar (vacuum pan sugar factories)	1,19,065 (233)	1,28,978 (240)	1,31,502 (249)	1,34,642 (258)
207. Production of indigenous sugar, botra, khandsari, gur, etc. from sugar-cane and palm juice	39,692 (941)	67,537 (1,191)	91,080 (1,400)	92,611 (1,476)
208. Production of common salt	19,275 (237)	19,944 (243)	20,374 (252)	16,247 (306)
209. Manufacture of cocoa, chocolate and sugar confectionery (including sweetmeats)	3,833 (93)	4,469 (100)	3,708 (99)	4,378 (103)
210. Manufacture of hydrogenated oils, vanaspati ghee, etc.	10,790 (74)	12,681 (85)	13,112 (82)	12,843 (79)
211. Manufacture of other edible oils and fats, e. g. mustard oil, groundnut oil, til oil etc. (in edible oils, shown under 315)	61,021 (3,652)	62,877 (4,156)	69,391 (4,771)	73,234 (5,345)
212. Tea processing	91,887 (1,135)	90,285 (1,119)	91,878 (1,109)	93,173 (1,105)
213. Coffee curing, roasting and grinding	7,240 (54)	7,041 (67)	7,232 (66)	7,053 (66)
214. Cashewnut processing like drying, shelling, roasting, salting etc.	1,28,916 (401)	1,76,106 (468)	1,63,812 (479)	1,73,569 (495)
215. Manufacture of ice	3,232 (283)	3,711 (458)	4,221 (505)	4,297 (539)
216. Manufacture of Prepared animal feeds	1,016 (94)	1,667 (129)	2,149 (157)	3,776 (165)
217. Manufacture of starch	1,963 (32)	3,953 (57)	4,007 (64)	4,427 (58)
219. Manufacture of food products not elsewhere classified	12,442 (457)	15,155 (601)	16,424 (623)	17,402 (684)
TOTAL 20.21	6,76,408 (26,548)	7,87,965 (31,175)	8,18,464 (34,243)	8,49,821 (36,319)

Table 135C—FACTORY EMPLOYMENT—*contd.*
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—22—Manufacture of Beverages, Tobacco and Tobacco Products</i>				
220. Distilling, rectifying and blending of spirits	6,633 (64)	7,539 (65)	7,712 (67)	7,321 (65)
221. Wine industries	578 (8)	1,369 (16)	1,120 (12)	1,367 (16)
222. Malt liquors and malt	3,470 (25)	4,678 (35)	5,401 (40)	5,666 (46)
223. Production of country liquor and toddy	153 (3)	1,472 (18)	2,195 (20)	1,457 (18)
224. Soft drinks and carbonated water industries	8,148 (164)	8,089 (183)	7,242 (181)	7,274 (185)
225. Tobacco stemming redrying and all other operations, which connected with preparing raw leaf tobacco for manufacture	58,058 (259)	95,111 (384)	99,092 (449)	93,234 (537)
226. Manufacture of Bidi	34,407 (521)	4,590 (152)	4,250 (142)	4,003 (132)
227. Manufacture of cigars, cigarettes, cheroot and cigarette tobacco	20,027 (26)	14,378 (21)	14,891 (22)	18,699 (35)
228. Manufacture of chewing tobacco, zarda and snuff	11,520 (321)	11,654 (316)	10,783 (307)	12,186 (329)
229. Manufacture of tobacco and tobacco products, not elsewhere classified	3,334 (18)	5,627 (30)	790 (19)	659 (23)
TOTAL—22	1,46,328 (1,409)	1,54,507 (1,220)	1,53,476 (1,259)	1,51,866 (1,386)
<i>Major Group—23—Manufacture of Cotton Textiles</i>				
230. Cotton ginning, cleaning and baling	1,32,838 (2,633)	1,52,073 (2,842)	1,53,669 (2,966)	1,60,512 (3,084)
231. Cotton spinning, weaving, shrinking, sanforizing mercerising and finishing of cotton textiles in mills	7,35,144 (907)	8,15,331 (1,077)	8,13,581 (1,198)	8,24,531 (1,256)
232. Printing, dyeing and bleaching of cotton textiles	14,139 (263)	15,564 (293)	16,571 (344)	19,475 (417)
233. Cotton spinning other than in mills (charkha)	314 (5)	726 (12)	651 (13)	691 (15)
234. Production of khadi	790 (16)	825 (17)	821 (19)	871 (20)
235. Weaving and finishing of cotton textiles in handlooms, other than khadi	10,754 (320)	11,879 (443)	11,918 (442)	13,408 (601)
236. Weaving and finishing of cotton textiles in power-looms	40,669 (841)	30,665 (950)	31,369 (1,083)	32,338 (1,333)
239. Cotton textiles not elsewhere classified	9,748 (251)	16,253 (292)	12,723 (328)	12,748 (351)
TOTAL—23	9,44,396 (5,236)	10,43,316 (5,926)	10,41,303 (6,393)	10,64,574 (7,077)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—24—Manufacture of Wool, Silk and Synthetic fibre textiles</i>				
240. Wool cleaning, baling and pressing	2,637 (66)	2,927 (77)	2,714 (78)	2,968 (78)
241. Wool spinning, weaving and finishing in mills	18,078 (87)	18,725 (89)	19,710 (93)	21,279 (108)
242. Wool spinning and weaving (other than in mills)	10,885 (210)	9,924 (222)	11,375 (219)	13,419 (228)
243. Dyeing and bleaching of woollen textiles	1,427 (35)	1,535 (38)	1,667 (45)	1,663 (47)
244. Manufacture of wool not elsewhere classified	4,893 (57)	3,869 (59)	4,183 (68)	4,475 (73)
245. Spinning, weaving and finishing of silk textiles	26,843 (557)	25,695 (561)	25,045 (589)	26,502 (610)
246. Printing, dyeing and bleaching of silk textiles	3,321 (34)	4,490 (40)	4,858 (46)	4,868 (50)
247. Spinning, weaving and finishing of other textiles—Synthetic fibres, rayons, nylons, etc.	52,601 (1,130)	55,898 (1,064)	54,018 (992)	57,744 (1,018)
248. Printing, dyeing and bleaching of synthetic textiles	11,136 (171)	13,377 (191)	15,472 (216)	16,918 (232)
249. Silk and synthetic fibre textiles not elsewhere classified	15,539 (60)	5,562 (71)	5,026 (88)	5,325 (99)
TOTAL—24	1,47,360 (2,407)	1,42,002 (2,412)	1,44,063 (2,434)	1,55,161 (2,543)
<i>Major Group—25—Manufacture of Jute, Hemp and Mesta Textiles</i>				
250. Jute and mesta pressing and baling	2,568 (191)	1,823 (197)	1,825 (205)	1,284 (194)
251. Jute and mesta spinning and weaving	2,55,618 (85)	2,72,645 (89)	2,66,611 (88)	2,53,802 (86)
252. Dyeing, printing and bleaching of jute textiles	516 (2)	183 (2)	195 (2)	218 (1)
253. Preparing, spinning, weaving and finishing of hemp and other coarse fibres	8 (1)	170 (3)	119 (2)	103 (2)
259. Manufacture of jute bags and other jute textiles not elsewhere classified	2,544 (16)	3,116 (21)	2,816 (23)	3,517 (36)
TOTAL—25	2,61,254 (295)	3,77,937 (312)	2,71,566 (320)	2,58,924 (319)

Table 135C—FACTORY EMPLOYMENT—*contd.*

(Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—26—Manufacture of Textile products (including Wearing Apparel other than Footwear)</i>				
260. Knitting mills	11,407 (546)	13,329 (696)	15,557 (656)	12,926 (657)
261. Manufacture of all types of threads, cordage, ropes, twines, nets, etc.	11,162 (184)	11,954 (216)	12,398 (211)	13,244 (219)
262. Embroidery and making of creps laces and fringes	3,533 (101)	3,845 (111)	3,706 (127)	4,012 (135)
263. Weaving carpets, rugs and other similar textile products	3,635 (75)	4,411 (74)	4,931 (76)	5,185 (80)
264. Manufacture of all types of textiles, garments including wearing apparel	27,750 (238)	35,699 (346)	44,282 (460)	56,123 (661)
265. Manufacture of raincoats, hats, etc.	1,702 (55)	1,901 (72)	1,961 (69)	1,887 (67)
266. Manufacture of made up textiles goods (except garments) such as curtains, mosquito nets, etc.	2,012 (19)	817 (25)	837 (27)	938 (27)
267. Manufacture of water proof textiles such as oil cloth, tarpaulin, etc.	4,022 (41)	3,736 (43)	3,790 (40)	3,966 (45)
268. Manufacture of coir and coir products	4,306 (148)	5,244 (284)	5,375 (280)	5,791 (313)
269. Manufacture of textiles not elsewhere classified like linoleum padding, wadding, upholstering, filling, etc.	2,984 (44)	2,683 (50)	2,818 (47)	3,135 (51)
TOTAL—26	72,513 (1,451)	83,619 (1,917)	95,655 (1,993)	1,07,207 (2,255)
<i>Major Group—27—Manufacture of Wood and Wood Products, Furniture and Fixtures</i>				
270. Manufacture of Veneer, plywood and their products	19,605 (293)	23,897 (391)	24,217 (438)	24,604 (461)
271. Sawing and planing of wood (other than plywood)	46,465 (5,357)	50,038 (6,895)	53,917 (7,572)	58,150 (8,110)
272. Manufacture of wooden and cane boxes, crates, drums, barrels, and other wooden containers, baskets and other rattan, bamboo, reed and willow wares made entirely or mainly of cane, rattan, reed, bamboo and willow	8,120 (249)	9,693 (403)	10,424 (430)	12,481 (475)
273. Manufacture of structural wooden goods (including treated timber) such as beams, posts, doors and windows (excluding hewing and rough shaping of poles, bolts & other wood material which is classified under logging)	1,950 (44)	2,466 (76)	2,523 (88)	2,514 (95)
274. Manufacture of wooden industrial goods, such as bobbins, blocks, handles, saddling and similar equipment and fixtures	6,739 (183)	5,795 (250)	5,293 (256)	5,558 (273)
275. Manufacture of coir and coir products	830 (12)	584 (14)	807 (15)	788 (19)
276. Manufacture of wooden furniture and fixtures	11,606 (320)	14,832 (423)	12,558 (443)	12,152 (461)
277. Manufacture of bamboo and cane furniture & fixtures	149 (10)	472 (11)	371 (8)	392 (9)
279. Manufacture of wood, bamboo and cane products not elsewhere classified	2,238 (58)	1,871 (87)	2,653 (95)	2,667 (173)
TOTAL—27	97,792 (6,526)	1,09,648 (8,550)	1,12,763 (9,345)	1,19,306 (10,076)

Table 135C—FACTORY EMPLOYMENT—*contd.*
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—28—Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries</i>				
280. Manufacture of pulp, paper and paper board including news-print	60,176 (343)	69,295 (397)	68,626 (434)	75,148 (503)
281. Manufacture of container and boxes of paper and paper board	8,408 (228)	10,062 (328)	9,659 (354)	10,904 (397)
282. Manufacture of pulp products not elsewhere classified, like dolls	199 (2)	228 (4)	240 (4)	255 (6)
283. Manufacture of paper and paper board articles not elsewhere classified	3,029 (69)	3,942 (93)	3,648 (97)	3,862 (101)
284. Printing and publishing of newspaper	21,424 (200)	15,981 (233)	15,654 (212)	17,091 (232)
285. Printing and publishing of periodicals, books, journals, atlases, maps and sheet music, directories	52,454 (1,723)	51,865 (1,646)	54,835 (1,689)	54,881 (1,819)
286. Printing of bank notes, current notes, postage stamps, security presses, etc.	51 (2)	6,652 (6)	6,855 (4)	7,750 (5)
287. Engraving, etching, blockmaking, etc.	2,296 (62)	2,534 (86)	2,960 (112)	4,358 (156)
288. Book binding	2,098 (103)	3,067 (145)	2,504 (148)	1,915 (155)
289. Printing, publishing and allied activities not elsewhere classified like envelope printing, picture post card printing, embossing, etc.	57,431 (2,223)	63,467 (3,019)	64,453 (3,212)	65,061 (3,170)
TOTAL—28².	2,07,566 (4,955)	2,27,093 (5,957)	2,29,434 (6,266)	2,41,225 (6,544)
<i>Major Group—29—Manufacture of Leather and Leather and Fur Products (except Repair)</i>				
290. Training, curing, finishing, embossing and japanning of leather	7,025 (443)	17,456 (458)	17,277 (474)	20,889 (486)
291. Manufacture of footwear (excluding repair) except vulcanized or moulded rubber of plastic footwear	19,386 (69)	18,855 (107)	18,750 (106)	19,568 (134)
292. Manufacture of wearing apparel like coats, gloves, etc. of leather and substitutes of leather	266 (6)	71 (3)	134 (2)	364 (4)
293. Manufacture of leather consumer goods other than apparel and footwear	1,229 (36)	1,763 (56)	1,697 (64)	1,705 (63)
294. Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade	11 (1)	100 (5)	100 (5)	100 (5)
295. Manufacture of wearing apparel of fur and pelts . . . . .	..	..	..	..
296. Manufacture of fur and skin rugs and other articles . . . . .	..	..	..	..
299. Manufacture of leather and fur products not elsewhere classified	5,784 (25)	5,695 (28)	5,682 (32)	5,691 (30)
TOTAL—29	43,701 (580)	43,940 (657)	43,640 (683)	48,317 (722)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—30—Manufacture of Rubber, Plastic, Petroleum and Coal Products</i>				
300. Tyre and tube industries	26,692 (312)	32,252 (500)	33,083 (529)	34,658 (576)
301. Manufacture of footwear made primarily of vulcanized or moulded rubber	12,024 (147)	10,179 (192)	8,731 (206)	9,508 (242)
302. Manufacture of rubber products not elsewhere classified	22,912 (402)	27,494 (670)	26,595 (703)	29,078 (803)
303. Manufacture of plastic products not elsewhere classified (except house furnishing)	26,908 (732)	32,152 (1,028)	32,187 (1,125)	34,578 (1,199)
304. Petroleum refineries	7,119 (20)	6,805 (14)	6,233 (14)	6,916 (17)
305. Manufacture of products of petroleum not elsewhere classified	3,127 (72)	5,996 (112)	5,349 (124)	6,538 (137)
306. Production of coal tar in coke ovens	1,825 (11)	2,155 (13)	2,080 (12)	2,305 (12)
307. Manufacture of coal and coal tar products not elsewhere classified	6,800 (49)	10,959 (158)	11,084 (168)	11,855 (184)
TOTAL—30	1,07,497 (1,745)	1,37,992 (2,687)	1,25,342 (2,881)	1,35,436 (3,170)
<i>Major Group—31—Manufacture of Chemicals and Chemical Products (except Products of Petroleum and Coal)</i>				
310. Manufacture of such basic industrial organic and inorganic chemicals and gases such as acids, alkalies and their salts, gases like acetylene, oxygen, nitrogen, etc.	30,322 (319)	35,809 (416)	39,082 (448)	41,856 (511)
311. Manufacture of fertilisers and pesticides	34,352 (292)	42,998 (407)	46,504 (467)	46,638 (524)
312. Manufacture of paints, varnishes and lacquers	20,713 (291)	23,117 (365)	24,316 (391)	25,161 (432)
313. Manufacture of drugs and medicines	57,322 (571)	62,977 (651)	61,283 (679)	65,686 (737)
314. Manufacture of perfumes, cosmetics, lotions, hair dressings, tooth pastes, soap in any form, synthetic detergents, shampoos, shaving products, cleaners, washing and scouring products and other toilet preparations	17,497 (271)	20,215 (458)	22,773 (556)	23,017 (620)
315. Manufacture of inedible oils	7,826 (59)	10,443 (103)	10,283 (119)	12,181 (150)
316. Manufacture of turpentine, synthetic resins, plastic materials and synthetic fibres like nylon, terylene except glass	11,163 (113)	14,259 (183)	25,194 (201)	25,864 (210)
317. Manufacture of matches	20,705 (258)	23,427 (309)	25,099 (340)	30,400 (414)
318. Manufacture of explosives and ammunitions, fireworks	37,119 (81)	41,434 (97)	41,821 (105)	43,910 (122)
319. Manufacture of chemical products not elsewhere classified (including photo chemical, sensitised films and paper)	31,880 (434)	37,197 (512)	33,901 (560)	37,660 (611)
TOTAL—31	2,68,899 (2,709)	3,11,876 (3,501)	3,30,256 (3,866)	3,52,373 (4,331)

Table 135C—FACTORY EMPLOYMENT—*contd.*
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—32—Manufacture of Non-metallic Mineral Products</i>				
320. Manufacture of structural clay products	83,662 (1,312)	87,730 (1,549)	88,391 (1,608)	91,045 (1,718)
321. Manufacture of glass and glass products	52,658 (396)	61,406 (468)	58,897 (474)	58,680 (492)
322. Manufacture of earthenware and earthen pottery	5,414 (58)	3,966 (58)	4,254 (71)	4,004 (61)
323. Manufacture of chinaware and porcelainware	18,847 (168)	23,069 (238)	22,880 (251)	24,090 (262)
324. Manufacture of cement, lime and plaster	37,063 (180)	40,417 (222)	41,924 (247)	45,226 (257)
325. Manufacture of mica products	19,018 (287)	20,133 (279)	18,686 (280)	18,548 (270)
326. Manufacture of structural stone goods, stone dressing and stone crushing and stonewares	18,705 (681)	23,085 (773)	19,596 (841)	20,965 (914)
327. Manufacture of earthen and plaster statues and other products	158 (4)	60 (4)	54 (4)	109 (5)
328. Manufacture of asbestos, cement and other cement products	12,034 (107)	9,541 (81)	10,874 (112)	11,486 (111)
329. Manufacture of miscellaneous non-metallic mineral products such as slate products, abrasives, graphitic products, mineral wool silica products and other non-metallic mineral products not elsewhere classified	24,454 (616)	32,183 (843)	32,084 (893)	35,276 (942)
TOTAL—32	2,72,013 (3,809)	3,01,590 (4,515)	2,97,640 (4,781)	3,09,429 (5,032)
<i>Major Group—33—Basic Metal and Alloys Industries</i>				
330. Iron and steel industries	1,13,512 (273)	1,13,884 (377)	1,17,236 (408)	1,32,971 (414)
331. Foundries for casting and forging iron and steel	1,54,851 (2,052)	1,88,862 (2,624)	2,08,548 (2,894)	2,08,204 (3,036)
332. Manufacture of ferro-alloys	11,630 (193)	21,822 (310)	1,23,161 (279)	22,735 (297)
333. Copper manufacturing	6,889 (73)	8,138 (109)	8,178 (113)	8,743 (121)
334. Brass manufacturing	8,006 (178)	6,780 (171)	7,160 (178)	8,015 (185)
335. Aluminium manufacturing	18,714 (206)	25,365 (289)	23,292 (301)	21,915 (316)
336. Zinc manufacturing	1,556 (14)	1,730 (21)	1,937 (27)	2,090 (29)
339. Other non-ferrous metal industries	10,274 (199)	8,652 (211)	9,669 (231)	10,508 (262)
TOTAL—33	3,25,432 (3,188)	3,75,233 (4,112)	4,99,631 (4,431)	4,15,181 (4,660)

Table 135C—FACTORY EMPLOYMENT—*contd.*
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—34—Manufacture of Metal Products and Parts, except Machinery and Transport Equipment</i>				
340. Manufacture of fabricated metal products such as metal cans from timplate, terme plate or enamelled sheet metal, metal shipping containers, barrels, drums, kegs, pails safes, voulds, enamelled sanitary and all other fabricated metal products not elsewhere classified	81,893 (2,119)	84,798 (2,433)	81,196 (2,576)	85,448 (2,691)
341. Manufacture of structural metal products	15,917 (246)	19,127 (292)	18,241 (317)	17,816 (333)
342. Manufacture of furniture and fixtures, primarily of metal	4,523 (173)	5,658 (224)	5,369 (240)	5,478 (259)
343. Manufacture of hand tools and general hardware	33,686 (952)	41,010 (1,215)	39,157 (1,296)	41,682 (1,354)
344. Enamelling, japanning, lacquering, galvanising, plating and polishing of metal products	11,042 (379)	10,848 (480)	12,138 (506)	12,526 (535)
345. Manufacture of metal utensils, cutlery and kitchenwares	17,689 (606)	20,054 (798)	18,875 (830)	20,154 (872)
349. Manufacture of metal products except machinery and transport equipment not elsewhere classified, like type founding	20,566 (481)	21,791 (525)	20,448 (535)	21,554 (552)
TOTAL—34	1,85,316 (4,956)	2,03,286 (5,967)	1,95,424 (6,300)	2,04,658 (6,596)
<i>Major Group—35—Manufacture of Machinery, Machine Tools and Parts, except Electrical Machinery</i>				
350. Manufacture of agricultural machinery and equipment and parts	29,335 (899)	34,678 (1,32)	34,641 (1,008)	36,176 (995)
351. Manufacture and repair of drills, coal cutting machines, earth moving, lifting and road rollers and other heavy machinery, cranes, conveyers and road rollers and other heavy machinery and equipment used by construction and mining industries	14,542 (121)	17,113 (110)	19,651 (180)	22,224 (181)
352. Manufacture of prime movers, boilers and steam generating plants such as diesel engines and parts	33,962 (373)	41,180 (470)	45,527 (564)	43,584 (574)
353. Industrial machinery for food and textile industries	39,804 (617)	45,059 (696)	47,228 (769)	48,264 (829)
354. Industrial machinery for other than food and textile industries	15,522 (259)	20,511 (350)	19,731 (407)	21,378 (405)
355. Manufacture of refrigerators, air conditioners and fire fighting equipment and other parts, components and accessories not elsewhere classified	9,353 (80)	12,168 (100)	12,222 (94)	7,061 (97)
356. Manufacture of alteration and repairs of general items of non-electrical machinery, components, equipment and accessories not elsewhere classified	47,318 (624)	43,574 (520)	33,046 (582)	31,882 (877)
357. Manufacture of machine tools, their parts and accessories	43,788 (573)	48,216 (600)	47,883 (740)	49,539 (746)
358. Manufacture of office, computing and accounting machinery and parts	4,715 (65)	5,112 (79)	5,099 (83)	5,270 (91)
359. Manufacture and repair of non-electrical machinery, equipment, components, and accessories not elsewhere classified (such as sewing machines, automatic merchandising machines, washing, laundry, drycleaning and pressing machines, cooking ranges and ovens, other service in industry machines, arms and armament etc.	1,31,671 (2,156)	1,47,561 (2,642)	1,45,625 (2,567)	1,46,609 (2,709)
TOTAL—35	3,70,010 (5,767)	4,15,472 (6,609)	4,10,653 (6,994)	4,11,987 (7,504)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—36—Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies and Parts</i>				
360. Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motor, generators, transformers, electro-magnetic clutches and brakes, etc.)	61,076 (347)	74,605 (469)	77,218 (504)	86,605 (553)
361. Manufacture of insulated wires and cables	18,605 (151)	20,596 (199)	21,135 (200)	20,899 (211)
362. Manufacture of dry and wet batteries	13,902 (64)	14,900 (99)	14,363 (107)	13,896 (115)
363. Manufacture of electrical apparatus, appliances and other parts such as lamps, bulbs, tubes, sockets, switches, fans, insulated (except porcelain) conductors, irons, heaters shavers, cleaners, etc. excluding repairing	28,461 (399)	35,929 (537)	32,583 (584)	35,057 (611)
364. Manufacture of radio and television transmitting and receiving sets including transistor radio sets, sound reproducing and recording equipment including taperecorders, public address systems, gramophone record and pre-recorded magnetic tapes, wire and wireless, telephone and telegraph equipments, signalling and detection equipment and supplies specially used for electronic apparatus classified in this group	54,031 (182)	60,318 (211)	61,507 (234)	64,829 (250)
365. Manufacture and repair of radiographic X-ray apparatus and tubes and parts	1,046 (4)	1,051 (4)	592 (5)	576 (4)
366. Manufacture of electronic computers, control instruments and other equipment	4,172 (36)	6,557 (59)	7,094 (66)	4,856 (65)
367. Manufacture of electronic components and accessories not elsewhere classified	4,893 (77)	7,441 (106)	12,454 (129)	13,620 (133)
369. Manufacture of electrical machinery, apparatus, appliances and supplies and parts not elsewhere classified	23,934 (312)	24,629 (342)	22,316 (349)	23,578 (371)
TOTAL—36	2,10,120 (1,572)	2,46,026 (2,026)	2,49,262 (2,178)	2,63,916 (2,313)
<i>Major Group—37—Manufacture of Transport Equipments and Parts</i>				
370. Ship building and repairing	37,056 (98)	38,452 (110)	36,032 (115)	41,366 (126)
371. Manufacture of locomotives and parts	31,801 (25)	32,926 (25)	34,661 (28)	36,039 (27)
372. Manufacture of railway wagons, coaches and parts	80,253 (86)	82,543 (91)	93,032 (97)	94,445 (96)
373. Manufacture of other rail-road equipment	5,260 (20)	5,836 (23)	7,368 (27)	6,713 (29)
374. Manufacture of motor vehicles and parts	80,106 (483)	1,02,202 (615)	1,01,366 (678)	1,06,855 (712)
375. Manufacture of motor-cycles and scooters and parts	12,923 (117)	13,324 (151)	16,412 (162)	20,868 (180)
376. Manufacture of bicycles and cyclerickshaws and parts	23,063 (449)	26,057 (528)	26,688 (530)	27,068 (541)
377. Manufacture of aircrafts and its parts	26,153 (8)	34,047 (10)	30,855 (9)	31,263 (9)
378. Bullock-carts, push carts, hand-carts etc. . . . .	..	37 (3)	29 (3)	29 (3)
379. Manufacture of transport equipment and parts not elsewhere classified	5,870 (102)	5,173 (106)	8,387 (109)	15,767 (119)
TOTAL—37	302,485 (1,388)	3,40,597 (1,662)	3,54,830 (1,758)	3,79,413 (1,842)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—38—Other Manufacturing Industries</i>				
380. Manufacture of medical, surgical and scientific equipment	16,055 (259)	16,432 (298)	17,156 (315)	17,346 (333)
381. Manufacture of photographic and optical goods (excluding photo-chemicals, sensitised paper and film	4,811 (103)	5,184 (118)	4,613 (117)	4,876 (121)
382. Manufacture of watches and clocks	5,542 (60)	6,418 (73)	8,863 (88)	6,893 (89)
383. Manufacture of jewellery and related articles	4,195 (247)	6,302 (408)	4,885 (311)	4,796 (303)
384. Minting of coins	3,728 (3)	5,167 (4)	4,766 (3)	4,780 (5)
385. Manufacture of sports and athletic goods and play equipments	1,256 (31)	1,733 (30)	2,112 (32)	2,213 (36)
386. Manufacture of musical instruments	236 (9)	200 (8)	211 (8)	164 (5)
387. Manufacture of stationery articles, like fountain pens, pencils, pens, pin cushions, tags etc. not elsewhere classified	9,921 (213)	9,625 (243)	7,858 (251)	8,530 (269)
389. Manufacture of miscellaneous products not elsewhere classified such as costume, jewellery, costume novelties, feathers, plumes, artificial flowers, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, badges, wigs and similar articles	10,421 (288)	11,069 (317)	9,817 (310)	9,352 (316)
TOTAL 38	56,165 (1,213)	62,130 (1,499)	60,281 (1,435)	58,950 (1,477)
<i>Major Group—40—Electricity</i>				
400. Generation and transmitting of electric energy	50,415 (600)	56,656 (620)	62,642 (621)	64,356 (652)
401. Distribution of electric energy to household, industrial and Commercial and other users	8,025 (213)	9,586 (273)	8,946 (305)	8,759 (308)
TOTAL 40	58,440 (813)	66,242 (893)	71,588 (926)	73,115 (960)
<i>Major Group—41—Gas and Steam</i>				
410. Manufacture of gas in gas works and distribution through mains to households, industrial and commercial and other users	4,931 (67)	6,317 (92)	6,248 (94)	6,869 (96)
TOTAL 41	4,931 (67)	6,317 (92)	6,248 (94)	6,869 (96)
<i>Major Group—42—Water Works and Supply</i>				
420. Water supply i. e., collection, purification and distribution of water	8,431 (183)	9,101 (196)	9,208 (197)	9,400 (202)
TOTAL 42	8,431 (183)	9,101 (196)	9,208 (197)	9,400 (202)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—50—Construction</i>				
500. Construction and maintenance of buildings (including aerodromes)	55 (1)	52 (1)	28 (1)	25 (1)
501. Construction, and maintenance of roads, railways, bridges, tunnels, pipelines, ports, harbours, runways, etc.	754 (2)	1,007 (3)	999 (3)	585 (2)
503. Construction and maintenance of water ways and water reservoirs such as bunds, embankments, dams, canals, tanks, wells, tube wells, etc.	172 (1)	176 (1)	144 (1)	170 (1)
504. Construction of hydro electric projects	..	..	50 (1)	50 (1)
509. Construction not elsewhere classified	71 (2)	71 (2)	66 (2)	65 (2)
TOTAL 50	1,052 (6)	1,306 (7)	1,297 (8)	895 (7)
<i>Major Group—51—Activities allied to construction</i>				
513. Timber works such as fixing of doors, windows, panels, painting and decorating	143 (1)	143 (2)	127 (1)	65 (1)
514. Electrical installations	20 (1)	41 (4)	41 (3)	32 (3)
519. Other activities allied to construction not elsewhere classified such as fixing of hand pumps	..	..	10 (1)	16 (1)
TOTAL 51	163 (2)	184 (6)	178 (5)	113 (5)
<i>Major Group—60—Wholesale Trade in Food, Textiles, Live Animals, Beverages and Intoxicants</i>				
600. Wholesale trade in cereals and pulses	240 (1)	..	..	..
601. Wholesale trade in food stuffs other than cereals and pulses	21 (1)	195 (20)	196 (18)	307 (22)
602. Wholesale trade in textiles, and textile products, like all kinds of fabrics, garments, shirtings, suiting and hosiery goods	95 (2)	..	7 (1)	20 (1)
604. Wholesale trade in intoxicants like wines and liquor including bottling	..	..	12 (1)	13 (1)
606. Wholesale trade in tobacco and tobacco products	..	137 (1)	137 (1)	137 (1)
TOTAL 60	356 (4)	332 (21)	352 (21)	477 (25)
<i>Major Group—61—Wholesale Trade in Fuel, Light, Chemicals, Perfumery, Ceramics and Glass</i>				
610. Wholesale trade in medicines and chemicals	..	..	20 (1)	20 (1)
611. Wholesale trade in fuel and lighting products	267 (17)	191 (8)	325 (8)	196 (8)
613. Wholesale trade in metal, porcelain and glass utensils, crockery and chinaware	..	..	..	76 (1)
TOTAL 61	267 (17)	191 (8)	345 (9)	292 (10)
<i>Major Group—62—Wholesale Trade in wood, paper, other fabrics, skins and inedible oils</i>				
620. Wholesale trade in petrol, mobile oil and allied products	1,082 (38)	1,429 (42)	1,545 (43)	1,564 (46)
623. Wholesale trade in skin, leather and fur etc.	34 (2)	..	..	6 (1)
TOTAL 62	1,116 (40)	1,429 (42)	1,545 (43)	1,570 (47)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—63—Wholesale Trade in All Types of Machinery, Equipments, including Transport and Electrical Equipments.</i>				
630. Wholesale trade in agricultural and Industrial machinery e.g., harvestors, threshers, sowing machines etc.	25 (1)	22 (1)	22 (1)	22 (1)
631. Wholesale trade in electrical machinery and equipments	18 (1)	18 (1)	18 (1)	.. ..
TOTAL 63	43 (2)	40 (2)	40 (2)	22 (1)
<i>Major Group—64—Wholesale Trade in Miscellaneous manufacturing</i>				
642. Wholesale trade in household equipments not elsewhere classified	13 (1)	..	..	14 (1)
644. Wholesale trade in clocks, eye-glasses & frames . . . . .	..	..	14 (1)	14 (1)
645. Wholesale trade in hardware and sanitary equipment . . . . .	..	..	..	12 (1)
649. Wholesale trade in goods not elsewhere classified	13 (1)	40 (2)	31 (2)	37 (2)
TOTAL 64	26 (2)	40 (2)	45 (3)	77 (5)
<i>Major Group—65—Retail trade in Food and Food-Articles, Beverages, Tobacco and Intoxicants</i>				
650. Grain and grocery stores . . . . .	..	22 (1)	22 (1)	10 (1)
TOTAL 65 . . . . .	..	22 (1)	22 (1)	10 (1)
<i>Major Group—67—Retail Trade in Fuels and other Household utilities and Durables</i>				
670. Dealers in firewood, coal and kerosene oil . . . . .	..	..	..	10 (1)
673. Dealers in electrical and electronic goods . . . . .	..	5 (1)	..	..
679. Retail trade in fuel and household utilities and durables not elsewhere classified . . . . .	..	..	..	15 (1)
TOTAL 67 . . . . .	..	5 (1)	..	25 (2)
<i>Major Group—68—Retail Trade in Others</i>				
682. Dealers in building material	15 (1)	15 (1)	15 (1)	15 (1)
684. Petrol filling Stations	886 (43)	324 (22)	308 (22)	357 (25)
689. Retail trade in other not elsewhere classified	48 (1)	50 (1)	58 (1)	57 (1)
TOTAL 68	949 (45)	389 (24)	381 (24)	429 (27)
<i>Major Group—69—Restaurants and Hotels</i>				
690. Restaurants, cafes and other eating and drinking places	38 (2)	91 (3)	92 (3)	95 (3)
TOTAL 69	38 (2)	91 (3)	92 (3)	95 (3)
<i>Major Group—70—Land Transport</i>				
701. Passenger Transport by tramways and Bus-services . . . . .	..	45 (1)	25 (1)	33 (1)
703. Freight transport by motor vehicles	175 (1)	223 (2)	772 (6)	209 (2)
707. Pipe line transport	83 (5)	239 (5)	251 (6)	142 (6)
708. Supporting services to land transport like operation of high-way bridges, toll roads, vehicular tunnels, parking lots etc. . . . .	..	17 (1)	24 (1)	34 (1)
TOTAL 70	258 (6)	524 (9)	1,072 (14)	418 (10)
<i>Major Group—71—Water Transport</i>				
712. Supporting services to water-transport like operation and maintenances of piers, docks, pilotage, light-houses, loading and discharging of vessels, etc.	165 (6)	987 (10)	942 (8)	1,046 (10)
TOTAL 71	165 (6)	987 (10)	942 (8)	1,046 (10)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—72—Air Transport</i>				
720. Air-transport carriers (of passenger and freight)	150 (2)	516 (3)	535 (3)	618 (3)
721. Supporting services to air transport like operation of airports, flying facilities, radio beacons, flying control centres, radar stations etc.	3,149 (7)	2,714 (6)	2,840 (5)	3,106 (6)
TOTAL 72	3,299 (9)	3,230 (9)	3,375 (8)	3,724 (9)
<i>Major Group—73—Services incidental to Transport, such as Packing</i>				
730. Services incidental to transport, such as packing, crating, travel agency, etc.	2,040 (23)	1,986 (22)	1,922 (23)	1,940 (24)
TOTAL 73	2,040 (23)	1,986 (22)	1,922 (23)	1,940 (24)
<i>Major Group—74—Storage and Warehousing</i>				
740. Ware-housing	110 (1)	18 (1)	18 (1)	2,741 (173)
741. Cold storage	5,179 (305)	5,628 (328)	8,315 (343)	3,455 (172)
749. Storage and ware-housing, not elsewhere classified	47,975 (76)	47,049 (84)	44,673 (82)	46,182 (87)
TOTAL 74	58,264 (382)	52,695 (413)	53,006 (426)	52,378 (432)
<i>Major Group—75—Communications</i>				
750. Postal, telegraphic, wireless and signal communications	50 (1)	40 (1)	27 (1)	25 (1)
TOTAL 75	50 (1)	40 (1)	27 (1)	25 (1)
<i>Major Group—82—Real Estate and Business Services</i>				
824. Data processing and tabulating services	121 (3)	98 (5)	122 (6)	152 (7)
825. Engineering, architectural and technical services	209 (10)	153 (13)	216 (15)	358 (19)
827. Machinery and equipment, rental and leasing	204 (1)	89 (1)	80 (1)	70 (1)
TOTAL 82	534 (14)	340 (19)	418 (22)	580 (27)
<i>Major Group—90—Public Administration and Services</i>				
900. Public services in Union Government total	787 (2)	..	..	..
901. Public services in State Governments including police services	20 (1)	88 (3)	179 (3)	334 (3)
TOTAL 90	807 (3)	88 (3)	179 (3)	334 (3)
<i>Major Group—91—Sanitary services</i>				
910. Sanitation and similar services such as garbage and sewage disposal, operation of drainage systems and all other types of works connected with public health and sanitation	2,227 (68)	2,398 (72)	2,885 (74)	2,694 (73)
TOTAL 91	2,227 (68)	2,398 (72)	2,885 (74)	2,694 (73)

Table 135C—FACTORY EMPLOYMENT—contd
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1977

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—92—Education, Scientific and Research Services</i>				
920. Educational services rendered by technical or vocational colleges, schools and other institutions	1,286 (20)	925 (19)	2,008 (22)	1,206 (17)
922. Research and scientific services not classified elsewhere such as those rendered by institutions and laboratories engaged in research in the biological, physical and social sciences, meteorological institutes and medical research organisation etc.	6,532 (35)	9,637 (35)	8,944 (31)	11,066 (34)
TOTAL—92	7,818 (55)	10,562 (54)	10,952 (53)	12,272 (51)
<i>Major Group—93—Medical and Health Services</i>				
930. Health and medical services rendered by organisation and individuals such as hospitals, dispensaries, sanatoria, nursing homes, maternal and child welfare clinics by Allopathic Ayurvedic, Unani, Homoeopathic, etc. practitioners	58 (2)	69 (2)	71 (2)	73 (2)
TOTAL—93	58 (2)	69 (2)	71 (2)	73 (2)
<i>Major Group—94—Community Services</i>				
941. Welfare services rendered by organisations operating on a non-profit basis for the promotion of welfare of the community such as relief societies, creches, homes for the aged, blind, fire brigade services, etc. . . . .	..	10 (1)	..	..
949. Community services not elsewhere classified	10 (1)	..	..	..
TOTAL—94	10 (1)	30 (1)	..	..
<i>Major Group—95—Recreational and Cultural Services</i>				
950. Motion picture production	3,535 (47)	2,645 (45)	2,813 (47)	2,353 (45)
951. Motion Picture distribution and projection . . . . .	..	14 (1)	14 (1)	14 (1)
954. Radio and television broadcasting . . . . .	..	169 (1)	—	172 (1)
956. Libraries, museums, botanical & zoological gardens, zoos, game sanctuaries, etc.	16 (1)	11 (1)	16 (1)	16 (1)
959. Amusement and recreational services not elsewhere classified	320 (5)	352 (6)	313 (5)	306 (5)
TOTAL 95	3,871 (53)	3,196 (54)	3,156 (54)	2,861 (53)
<i>Major Group—96—Personal Services</i>				
960. Domestic Services	15 (4)	155 (10)	27 (6)	42 (7)
961. Laundries, laundry services and dyeing plants	5,060 (231)	4,359 (236)	4,474 (244)	4,465 (233)
962. Hair dressing such as these done by barbers, hair dressing saloons and beauty shops	40 (1)	..	..	..
963. Portrait and commercial photographic studios	205 (5)	170 (5)	130 (5)	136 (5)
969. Personal services not elsewhere classified	104 (3)	110 (3)	137 (3)	217 (6)
TOTAL—96	5,424 (244)	4,794 (254)	4,768 (258)	4,860 (251)
<i>Major Group—98—International and other Extra Territorial Bodies</i>				
980. International and other extra bodies	180 (2)	51 (2)	123 (3)	125 (3)
TOTAL—98	180 (2)	51 (2)	123 (3)	125 (3)

Table 135C—FACTORY EMPLOYMENT—contd.
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Total (All India)			
	1971	1974	1975(P)	1976(P)
1	2	3	4	5
<i>Major Group—99 Services not elsewhere classified</i>				
990. Services not elsewhere classified	1,341 (19)	2,519 (28)	1,401 (30)	2,157 (35)
TOTAL—99	1,341 (19)	2,519 (28)	1,401 (30)	2,157 (35)
<i>Major Group—XI—Activities not Adequately Defined (Other than those in Xo)</i>				
X10. Activities not adequately defined (other than those in Xo)	624 (12)	1,022 (15)	1,068 (15)	1,618 (16)
TOTAL—XI	624 (12)	1,022 (15)	1,068 (15)	1,618 (16)
<i>Major Group YO—Repair Services</i>				
Y01. Repair of footwear and other leather goods	178 (8)	100 (5)	110 (5)	599 (9)
Y02. Electrical repair shops	4,595 (52)	5,206 (71)	5,362 (96)	7,458 (109)
Y03. Repair of motor vehicles and motor cycles	127,532 (2,525)	148,221 (3,231)	155,417 (3,501)	1,63,305 (3,670)
Y04. Repair of watch, clock and jewellery	337 (8)	346 (7)	325 (8)	193 (6)
Y05. Repair of cycles and cycle rickshaw	38 (8)	90 (10)	63 (10)	208 (10)
Y09. Repair enterprises not elsewhere classified	95,364 (590)	98,595 (723)	96,624 (802)	97,226 (760)
TOTAL YO	2,28,044 (3,191)	2,52,558 (4,047)	2,57,901 (4,422)	2,68,989 (4,564)
GRAND TOTAL	50,82,964 (31,078)	56,78,648 (97,065)	57,70,629 (104,374)	59,79,219 (1,11,190)

*N.B. For 1976 figures in respect of Karnataka, and Dadra & Nagar Haveli have been repeated as of the previous year, due to non-receipt of the returns from these States/U.T.

Table 135D—FACTORY EMPLOYMENT IN 1976 (P)

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

As per NIC—1970

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
00 Agricultural production .	82 (3)	..	..	..	..	..	..	..
01 Plantations . . . . .	..	..	..	..	..	..	..	..
02 Livestock production . .	176 (10)	..	..	..	..	..	..	..
03 Agricultural services . .	67 (3)	..	..	..	..	..	..	..
05 Forestry and logging . .	..	..	..	..	..	..	..	111 (4)
19 Other mining	161 (1)	..	..	112 (9)	..	..	..	27 (2)
20-21 Manufacture of food products	89,911 (5,174)	53,966 (885)	61,496 (17,473)	42,436 (888)	6,158 (207)	367 (16)	659 (64)	40,287 (1,088)
22 Manufacture of beverages, tobacco and tobacco products	99,678 (553)	73 (2)	2,5098 (42)	8,276 (234)	1,067 (6)	714 (5)	244 (4)	8,751 (124)
23 Manufacture of cotton textiles	31,434 (387)	1,493 (17)	5,362 (224)	2,40,857 (1,184)	18,720 (173)	..	813 (3)	50,030 (716)
24 Manufacture of wool, silk and synthetic fibre textiles . .	2,904 (54)	255 (1)	597 (24)	22,816 (484)	2,786 (49)	373 (6)	4,075 (56)	7,394 (278)
25 Manufacture of jute, hemp and mesta textiles.	12,239 (18)	1,214 (2)	4,525 (178)	..	460 (1)	..	..	8 (1)
26 Manufacture of textile products (including wearing apparel other than foot wear)	1,835 (21)	40 (2)	338 (30)	6,205 (143)	1,023 (14)	131 (3)	1,556 (24)	5,726 (128)
27 Manufacture of wood & wood products, furniture and fixture	6,809 (1,083)	8,097 (250)	8,433 (1,311)	5,623 (474)	2,493 (484)	994 (233)	1,084 (55)	11,687 (566)
28 Manufacture of paper and paper products and printing, publishing and allied industries.	16,861 (1,028)	1,467 (23)	12,020 (857)	12,827 (307)	6,145 (42)	901 (6)	609 (11)	16,610 (414)
29 Manufacture of leather and leather and fur products (except repair).	651 (26)	..	2,277 (17)	601 (42)	219 (6)	16 (1)	237 (2)	438 (9)
30 Manufacture of rubber, plastic, petroleum and coal products	3,339 (63)	2,182 (10)	12,512 (319)	9,692 (340)	6,469 (61)	179 (2)	18 (2)	5,059 (120)
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	14,290 (234)	2,968 (13)	14,216 (307)	41,409 (745)	3,051 (72)	817 (18)	915 (13)	9,674 (240)
32 Manufacture of non-metallic mineral products	15,482 (343)	609 (9)	50,836 (778)	38,410 (3)	9,457 (77)	1,193 (15)	1,638 (38)	18,917 (310)
33 Basic metal and alloys industries	6,470 (160)	787 (32)	61,279 (275)	12,700 (450)	9,307 (160)	1,011 (14)	505 (15)	22,515 (259)
34 Manufacture of metal products and parts except machinery and transport equipment.	2,474 (147)	280 (23)	15,948 (1,053)	18,767 (666)	6,663 (204)	503 (4)	421 (28)	6,317 (227)
35 Manufacture of machinery, machine tools and parts except electrical machinery.	27,657 (926)	1,917 (58)	24,852 (1,032)	34,726 (927)	18,556 (214)	3,012 (231)	447 (22)	28,123 (342)
36 Manufacture of electrical machinery, apparatus, appliances and supplies and parts.	9,037 (66)	88 (2)	5,366 (134)	10,882 (197)	11,419 (68)	187 (4)	417 (15)	51,759 (133)

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—*contd.*

(By Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamilnadu
1	10	11	12	13	14	15	16	17	18
00 Agricultural production	—	—	46 (3)	—	—	81 (2)	—	—	27 (1)
01 Plantations	—	—	—	—	—	—	—	—	—
02 Livestock production	—	—	—	—	—	—	36 (1)	—	—
03 Agricultural services	—	100 (2)	144 (5)	—	—	—	81 (2)	—	30 (2)
05 Forestry and logging	—	—	107 (6)	—	—	—	—	—	—
19 Other mining	—	—	132 (6)	—	—	404 (5)	—	—	63 (2)
20- Manufacture of food produces	40,667 (1,756)	1,52,975 (1,336)	77,116 (1,345)	385 (76)	147 (4)	7,337 (285)	15,453 (559)	10,275 (684)	78,733 (1,885)
21									
22 Manufacture of beverages, tobacco and tobacco products	1,451 (81)	1,668 (20)	6,891 (52)	—	100 (1)	1,525 (66)	1,544 (10)	676 (14)	2,574 (64)
23 Manufacture of cotton textiles	21,755 (632)	84,352 (461)	2,80,626 (961)	19 (1)	45 (1)	8,358 (30)	16,200 (202)	30,388 (706)	1,29,325 (924)
24 Manufacture of wool, silk and synthetic fibre textiles	1,640 (3)	4,421 (21)	48,569 (512)	—	—	2,10 (1)	24,952 (734)	7,329 (94)	2,349 (119)
25 Manufacture of jute, hemp and mesta textiles	—	1,002 (1)	64 (3)	—	178 (1)	306 (2)	—	—	72 (2)
26 Manufacture of textiles products (including wearing apparel other than footwear)	7,446 (351)	2,405 (37)	27,854 (461)	—	—	128 (4)	5,808 (250)	1,571 (38)	11,927 (282)
27 Manufacture of wood and wood products, furniture and fixtures	17,810 (1,299)	17,643 (1,389)	8,315 (328)	197 (24)	270 (15)	3,790 (304)	3,452 (929)	2,798 (704)	7,255 (183)
28 Manufacture of paper and paper products and printing, publishing and allied industries	9,862 (552)	13,210 (133)	51,057 (947)	159 (6)	351 (6)	8,065 (47)	1,579 (80)	4,274 (536)	23,627 (558)
29 Manufacture of leather and leather and fur products (except repair)	221 (20)	384 (3)	2,316 (65)	—	—	148 (5)	526 (9)	230 (2)	12,880 (288)
30 Manufacture of rubber, plastics, petroleum and coal products	7,733 (539)	2,350 (39)	35,326 (718)	14 (1)	—	222 (7)	2,497 (105)	520 (23)	13,992 (197)
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	11,233 (271)	14,730 (150)	1,22,266 (882)	22 (1)	13 (1)	2,995 (40)	3,847 (79)	4,190 (82)	47,070 (493)
32 Manufacture of non-metallic mineral products	15,243 (350)	20,529 (238)	40,312 (764)	49 (3)	607 (1)	9,922 (54)	2,059 (166)	12,312 (235)	16,336 (154)
33 Basic metal and alloys Industries	4,048 (212)	28,789 (144)	55,426 (611)	106 (1)	—	25,079 (53)	11,153 (317)	8,247 (162)	23,263 (392)
34 Manufacture of metal products and parts except machinery and transport equipment	4,053 (338)	8,759 (197)	51,497 (1,267)	47 (2)	—	1,015 (40)	10,404 (508)	1,791 (85)	14,813 (275)
35 Manufacture of machinery, machine tools and parts, except electrical machinery	5,796 (281)	27,459 (78)	87,903 (1,184)	—	—	3,074 (37)	14,885 (686)	4,574 (50)	41,943 (475)
36 Manufacture of electrical machinery, apparatus, appliances and supplies and parts	5,314 (84)	22,429 (46)	57,019 (618)	—	—	682 (14)	3,091 (89)	2,019 (29)	17,876 (146)

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—*contd.*

(By Industry and States)

(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)

As per NIC—1970

Code Number and Industry	Tri-pura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Dadra and Nagar Haveli	Delhi	Goa, Daman & Diu	Pondicherry	Total
1	19	20	21	22	23	24	25	26	27	28
00 Agricultural production	—	—	—	—	—	—	—	—	—	23 (9)
01 Plantations	—	—	—	—	—	—	—	—	—	—
02 Livestock production	—	—	—	—	—	—	—	—	—	212 (11)
03 Agricultural services	—	—	—	—	—	—	—	—	—	422 (14)
05 Forestry and logging	—	—	—	—	—	—	—	—	—	218 (10)
19 Other mining	—	—	—	—	—	—	—	—	—	899 (25)
20-21 Manufacture of food products	1,804 (34)	1,08,070 (1,370)	53,567 (882)	14 (1)	655 (16)	—	4,848 (90)	1,179 (19)	1,311 (182)	8,49,826 (36,319)
22 Manufacture of beverages, tobacco and tobacco products	—	7,318 (40)	4,366 (32)	—	440 (2)	—	1,336 (12)	456 (9)	189 (13)	1,51,866 (1,386)
23 Manufacture of cotton textiles	50 (1)	60,831 (146)	54,340 (233)	—	8 (1)	—	19,068 (25)	411 (2)	10,089 (47)	10,64,574 (7,077)
24 Manufacture of wool, silk and synthetic fibre textiles	—	9,094 (56)	13,362 (23)	—	496 (3)	300 (2)	1,143 (21)	96 (2)	—	1,55,161 (2,543)
25 Manufacture of jute, hemp, and mesta textiles	—	5,715 (6)	2,33,102 (103)	—	—	—	39 (1)	—	—	2,58,924 (319)
26 Manufacture of textile products (including wearing apparel other than footwear)	5 (1)	14,655 (76)	8,886 (143)	—	—	—	9,625 (244)	—	43 (3)	1,07,207 (2,255)
27 Manufacture of wood and wood products furniture and fixtures	27 (3)	1,942 (44)	7,237 (284)	1,996 (8)	159 (40)	—	1,024 (43)	43 (3)	128 (20)	1,19,306 (10,076)
28 Manufacture of paper and paper products and printing publishing and allied industries	176 (2)	15,121 (293)	32,595 (399)	50 (1)	1,592 (19)	—	10,977 (232)	522 (10)	568 (35)	2,41,225 (6,544)
29 Manufacture of leather and leather & fur products (except repair)	190 (1)	13,182 (88)	13,437 (126)	—	—	—	345 (11)	—	19 (1)	48,317 (722)
30 Manufacture of rubber plastics, petroleum and coal products	8 (1)	5,945 (126)	21,261 (244)	—	73 (4)	89 (2)	5,091 (228)	783 (8)	82 (11)	1,35,436 (3,170)
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	—	20,667 (256)	32,924 (334)	230 (1)	114 (1)	50 (1)	3,710 (79)	863 (10)	109 (8)	3,52,373 (4,331)
32 Manufacture of non-metallic mineral products	25 (1)	29,761 (376)	21,295 (172)	—	244 (8)	70 (2)	3,897 (54)	166 (6)	60 (5)	3,09,429 (5,032)
33 Basic metal and alloys industries	45 (1)	31,652 (512)	1,05,924 (680)	—	135 (7)	54 (2)	6,515 (190)	39 (1)	132 (10)	4,15,181 (4,660)
34 Manufacture of metal products and parts, except, machinery and transport equipment	32 (1)	13,295 (420)	39,246 (696)	10 (1)	1,031 (46)	—	6,640 (301)	151 (7)	501 (60)	2,04,658 (6,596)
35 Manufacture of machinery machine tools, and parts, except electrical machinery	17 (2)	25,093 (408)	54,047 (528)	—	355 (9)	—	7,538 (220)	—	13 (2)	4,11,987 (7,504)
36 Manufacture of Electrical Machinery apparatus, appliances and supplies and parts	—	23,613 (170)	32,281 (217)	—	1,415 (7)	—	8,964 (271)	27 (1)	31 (2)	2,63,916 (2,313)

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—*contd.*

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

As per NIC—1970

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
37 Manufacture of transport equipment and parts.	21,648 (26)	4,506 (9)	32,332 (35)	8,555 (96)	7,659 (39)	96 (2)	90 (4)	34,326 (51)
38 Other manufacturing industries	3,376 (56)	—	304 (19)	7,452 (428)	3,015 (58)	128 (6)	695 (11)	3,794 (42)
40 Electricity	2,931 (36)	889 (20)	8,034 (257)	3,920 (81)	1,407 (7)	1,167 (9)	380 (1)	2,513 (77)
41 Gas and steam	286 (8)	75 (3)	719 (12)	—	224 (7)	196 (8)	..	187 (8)
42 Water works and supply .	464 (16)	32 (3)	718 (23)	382 (15)	14 (1)	—	..	277 (12)
50 Construction	—	—	..	—	—	170 (1)	50 (1)	..
51 Activities allied to construction	16 (1)	65 (1)	..	16 (2)	—	..	..	..
60 Wholesale trade in food, textiles, live animals, beverages and intoxicants.	13 (1)	..	..	..	20 (1)	..	..	..
61 Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	..	..	..	36 (2)	..	..	..	..
62 Wholesale trade in wool, paper other fabrics, skins and inedible oils.	258 (8)	..	..	21 (1)	12 (1)	..	..	11 (1)
63 Wholesale trade in all types of machinery, equipment including transport and electrical equipments.	..	..	..	..	..	..	..	22 (1)
64 Wholesale trade in miscellaneous manufacturing.	..	..	..	..	..	..	..	..
65 Retail trade in food and food articles, beverages, tobacco and intoxicants.	10 (1)	..	..	..	..	..	..	..
67 Retail trade in fuel and other household utilities and durables	..	..	..	..	..	..	..	..
68 Retail trade in others . . .	..	..	..	..	..	..	32 (3)	172 (11)
69 Restaurants and hotels . .	..	..	95 (3)	..	..	..	..	..
70 Land transport . . . . .	..	..	..	123 (4)	..	..	..	179 (1)
71 Water-transport . . . . .	..	..	..	..	..	..	..	..
72 Air-transport . . . . .	..	—	—	..	..	..	—	—
73 Services incidental to transport, such as packing.	14 (1)	..	8 (1)	32 (2)	..	..	..	455 (7)
74 Storage and ware-housing .	2,403 (9)	33 (2)	2,350 (156)	53 (5)	323 (6)	..	25 (2)	269 (10)
75 Communications . . . . .	..	..	—	—	..	..	..	..
82 Real estate and business services	..	..	12 (2)	..	..	..	..	..

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—*contd.*

(By Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamil Nadu
1	10	11	12	13	14	15	16	17	18
37 Manufacture of transport equipment and parts	3,368 (43)	13,901 (35)	70,223 (243)	—	—	2,261 (3)	18,753 (518)	2,889 (19)	50,188 (164)
38 Other manufacturing industries	524 (37)	686 (17)	17,000 (355)	9 (2)	20 (1)	85 (4)	1,922 (33)	2,262 (26)	3,255 (80)
40 Electricity	421 (10)	5,519 (42)	7,244 (90)	—	296 (6)	2,223 (8)	1,394 (76)	3,617 (61)	5,816 (53)
1 Gas and steam	—	70 (2)	1,817 (14)	—	—	35 (2)	70 (4)	—	611 (8)
42 Water works and supply . .	107 (3)	644 (15)	1,629 (48)	—	16 (1)	114 (5)	35 (2)	624 (11)	289 (8)
50 Construction	—	—	70 (2)	—	—	—	—	—	—
51 Activities allied to construction	—	—	16 (1)	—	—	—	—	—	—
60 Wholesale trade in food, textiles, live animals, beverages and intoxicants	344 (22)	100 (1)	—	—	—	—	—	—	—
61 Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	—	—	171 (1)	—	—	—	—	—	—
62 Wholesale trade in wood, paper, other fabrics, skins and inedible oils.	315 (8)	90 (3)	483 (10)	—	—	—	—	—	17 (2)
63 Wholesale trade in all types of machinery, equipments including transport and electrical equipments.	—	—	—	—	—	—	—	—	—
64 Wholesale trade in miscellaneous manufacturing	—	—	37 (2)	—	—	—	12 (1)	—	14 (1)
65 Retail trade in food and food articles, beverages, tobacco and intoxicants.	—	—	—	—	—	—	—	—	—
67 Retail trade in fuel and other household utilities and durables.	—	—	25 (2)	—	—	—	—	—	—
68 Retail trade in others	—	—	102 (4)	—	—	20 (1)	74 (6)	11 (1)	18 (1)
69 Restaurants and hotels . . .	—	—	—	—	—	—	—	—	—
70 Land transport	—	34 (1)	33 (1)	—	—	—	—	—	—
71 Water transport	877 (4)	—	46 (1)	—	—	—	—	—	—
72 Air transport	50 (1)	—	3,514 (6)	—	—	—	—	—	160 (2)
73 Services incidental to transport, such as packing	—	—	253 (1)	—	—	—	—	—	—
74 Storage and warehousing . .	1,087 (3)	3,590 (14)	11,376 (35)	—	—	243 (6)	470 (5)	648 (1)	1,223 (4)
75 Communications	—	—	25 (1)	—	—	—	—	—	—
82 Real estate and business services	—	—	168 (6)	—	—	—	—	—	346 (17)

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.
 (By Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Tri-pura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Dadra and Nagar Haveli	Delhi	Goa, Daman & Diu	Pondicherry	Total
1	19	20	21	22	23	24	25	26	27	28
37 Manufacture of transport equipment and parts	—	27,136 (85)	69,650 (190)	391 (3)	638 (7)	13 (1)	8,049 (243)	2,615 (15)	126 (11)	3,79,413 (1,842)
38 Other manufacturing industries	—	6,002 (97)	5,518 (87)	—	—	—	2,841 (118)	47 (1)	15 (1)	58,950 (1,477)
40 Electricity	364 (8)	12,816 (63)	8,306 (72)	92 (1)	22 (1)	—	3,744 (11)	—	—	73,115 (960)
41 Gas and steam	—	174 (7)	1,866 (4)	—	—	—	522 (8)	17 (1)	—	6,869 (96)
42 Water works and supply	70 (1)	1,544 (22)	1,465 (12)	—	—	—	934 (3)	42 (1)	—	9,400 (202)
50 Construction	—	184 (2)	421 (1)	—	—	—	—	—	—	895 (7)
51 Activities allied to construction	—	—	—	—	—	—	—	—	—	11 (5)
60 Wholesale trade in food, textiles, live animals, beverages and intoxicants.	—	—	—	—	—	—	—	—	—	477 (25)
61 Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	—	63 (4)	22 (1)	—	—	—	—	—	—	292 (10)
62 Wholesale trade in wood, paper, other fabrics, skins and inedible oils.	—	281 (9)	—	—	14 (2)	—	—	68 (2)	—	1,570 (47)
63 Wholesale trade in all types of machinery equipment including transport and electrical equipment.	—	—	—	—	—	—	—	—	—	22 (1)
64 Wholesale trade in miscellaneous manufacturing	—	—	—	—	—	14 (1)	—	—	—	77 (5)
65 Retail trade in food and food-articles, beverages, tobacco and intoxicants.	—	—	—	—	—	—	—	—	—	10 (1)
67 Retail trade in fuel and other household utilities and durables.	—	—	—	—	—	—	—	—	—	25 (2)
68 Retail trade in others	—	—	—	—	—	—	—	—	—	429 (7)
69 Restaurants and hotels	—	—	—	—	—	—	—	—	—	95 (3)
70 Land transport	—	—	49 (3)	—	—	—	—	—	—	418 (10)
71 Water transport	—	—	123 (5)	—	—	—	—	—	—	1,046 (10)
72 Air transport	—	—	—	—	—	—	—	—	—	3,724 (9)
73 Services incidental to transport such as packing	—	—	1,178 (12)	—	—	—	—	—	—	1,940 (24)
74 Storage and warehousing	—	15,086 (113)	4,849 (37)	—	10 (1)	—	8,284 (21)	56 (2)	—	52,378 (432)
75 Communications	—	—	—	—	—	—	—	—	—	25 (1)
82 Real estate and business services	—	—	54 (2)	—	—	—	—	—	—	580 (27)

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.
 (By Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
90 Public administration and services.	..	..	..	334 (3)	..	..	..	..
91 Sanitary services . . . .	..	..	212 (11)	312 (6)	..	..	51 (2)	5 (1)
92 Education, scientific and research services	5,285 (8)	..	..	229 (4)	139 (1)	530 (1)	..	2,156 (6)
93 Medical and health services .	..	..	..	..	..	..	..	..
94 Community services . . . .	..	..	..	..	..	..	..	..
95 Recreational and cultural services	86 (2)	..	..	..	..	..	..	110 (5)
96 Personal services	123 (6)	..	687 (117)	45 (5)	..	..	9 (1)	255 (17)
98 International and other extra territorial bodies	..	..	..	..	..	..	..	..
99 Services not elsewhere classified	..	..	..	242 (7)	..	..	..	..
XI Activities not adequately defined (other than those in XO)	..	..	..	22 (1)	..	..	1,286 (12)	..
YO Repairs services	20,556 (712)	1,176 (44)	13,604 (1,133)	12,498 (238)	6,575 (25)	3,777 (46)	2,022 (27)	16,106 (242)
Grand Total	3,99,026 (11,191)	82,212 (1,411)	3,41,641 (25,821)	5,40,611 (8,863)	1,23,381 (1,984)	16,462 (423)	18,278 (416)	3,44,270(E) (5,453)

Table 135D—FACTORY EMPLOYMENT IN 1976(P)—*contd.*

(By Industry and States)
 (Estimated average daily number of workers employed)
 (Figures in brackets indicate number of working factories)
 As per NIC—1970

Code Number and Industry	Kerala	Madhya Pradesh	Maha-rashtra	Manipur	Megha-laya	Orissa	Punjab	Rajas-than	Tamil-nadu
1	10	11	12	13	14	15	16	17	18
90 Public administration and services.	—	—	—	—	—	—	—	—	—
91 Sanitary services	16 (1)	—	683 (17)	—	—	70 (2)	2 (1)	—	353 (16)
92 Education, scientific and research services.	50 (2)	—	1,020 (6)	—	34 (1)	417 (3)	—	75 (1)	296 (1)
93 Medical and health services	—	—	32 (1)	—	—	41 (1)	—	—	—
94 Community services	—	—	—	—	—	—	—	—	—
95 Recreation and cultural services.	—	—	1,018 (20)	—	—	—	—	—	1,305 (19)
96 Personal services	19 (2)	77 (2)	1,479 (27)	—	—	15 (2)	147 (6)	—	474 (19)
98 International and other extra territorial bodies	—	—	107 (2)	—	—	—	—	—	—
99 Services not elsewhere classified	1,070 (17)	—	235 (6)	500 (1)	—	—	71 (3)	—	—
XI Activities not adequately defined (other than those in XO)	—	—	20 (1)	—	—	—	—	—	—
YO Repair services	8,373 (429)	11,577 (113)	34,595 (370)	339 (6)	428 (10)	2,484 (65)	4,520 (73)	17,102 (100)	27,774 (376)
Grand Total	2,83,201 (6,931)	3,27,205 (4,960)	11,06,407 (12,013)	1,846 (124)	2,505 (49)	81,349 (1,098)	1,45,037 (5,424)	1,18,422 (3,664)	5,36,294 (7,213)

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Table 135D—FACTORY EMPLOYMENT IN 1976(P)—*contd.*

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

As per NIC—1970

Code Number and Industry	Tri- pura	Uttar Pradesh	West Bengal	Anda- man & Nicobar Islands	Chandi- garh	Dadra and Nagar Haveli	Delhi	Goa, Daman & Diu	Pondi- cherry	Total
1	19	20	21	22	23	24	25	26	27	28
90 Public Administration and Ser- vices	—	—	—	—	—	—	—	—	—	334 (3)
91 Sanitary services	—	64 (2)	347 (8)	—	—	—	579 (6)	—	—	2,694 (73)
92 Education, scientific and re- search services	—	789 (3)	986 (10)	—	—	—	266 (4)	—	—	12,272 (51)
93 Medical and health services	—	—	—	—	—	—	—	—	—	73 (2)
94 Community services	—	—	—	—	—	—	—	—	—	—
95 Recreational and cultural services	—	172 (1)	170 (6)	—	—	—	—	—	—	2,861 (53)
96 Personal services	—	298 (9)	399 (4)	—	10 (1)	—	749 (19)	35 (1)	39 (3)	4,860 (251)
98 International and other extra- territorial bodies	—	—	—	—	—	—	18 (1)	—	—	125 (3)
99 Services not elsewhere classified	—	39 (1)	—	—	—	—	—	—	—	2,157 (35)
XI Activities not adequately defined (other than those in XO)	—	—	—	—	—	—	—	290 (2)	—	1,618 (16)
YO Repair services	179 (3)	33,401 (186)	41,836 (171)	637 (7)	646 (12)	—	7,825 (143)	758 (19)	201 (14)	2,68,989 (4,564)
Grand Total	2,992 (60)	4,84,003 (4,991)	8,65,109 (5,731)	3,420 (23)	8,057 (187)	590 (11)	1,24,581 (2,599)	8,664 (122)	13,656 (428)	59,79,219 (1,11,190)

E : Figures in respect of Karnataka and Dadra & Nagar Haveli are estimated.

Table 136—EMPLOYMENT IN FACTORIES
ADULTS, ADOLESCENTS AND CHILDREN ACCORDING TO SEX

Year/State	No. of working factories submitting returns	Daily Average No. of workers employed						Total
		Adults		Adolescents		Children		
		Men	Women	Males	Females	Boys	Girls	
1	2	3	4	5	6	7	8	9
1951	22,890	22,17,536	2,83,884	18,561	4,366	5,152	1,738	25,36,544(a)
1956	28,444	25,66,463	2,94,809	11,393	5,334	3,057	1,253	28,82,309
1961	40,478	31,15,014	3,68,052	7,234	3,841	2,405	441	34,96,987
1966	51,479	36,95,511	3,62,468	6,927	1,268	1,789	918	40,68,881
1971	61,292	39,22,082	3,62,393	4,767	5,399	1,390	2,312	42,98,343
1972	62,029	40,66,298	4,09,541	7,075	4,722	3,361	2,733	44,93,730
1973	65,643	41,12,972	4,44,462	4,441	4,119	1,624	2,833	45,70,451
1974	67,624	41,87,272	4,29,773	4,279	7,566	1,519	2,791	46,33,200
1975(P)	74,567	44,07,038	4,44,340	2,985	5,742	1,477	2,833	47,64,415
1976(P)	79,802	44,61,380	5,05,271	3,836	4,277	1,645	1,947	49,78,356
1976								
State :								
Andhra Pradesh	7,764	2,32,868	91,678	—	—	—	—	3,24,546
Assam	886	62,544	5,897	323	364	530	317	69,975
Bihar	25,232	3,26,642	9,527	593	29	62	16	3,36,869
Gujarat	6,653	4,33,345	39,490	12	3	—	1	4,72,851
Haryana	1,260	1,00,063	3,112	—	—	—	—	1,03,173
Himachal Pradesh	105	5,698	117	—	—	2	—	5,817
Jammu & Kashmir	212	9,550	1,068	192	—	88	—	10,898
Karnataka (E)	2,074	2,24,163	31,225	62	79	17	—	2,55,546
Kerala	3,806	94,859	1,33,287	49	98	36	28	2,28,357
Madhya Pradesh	618	1,47,809	6,006	—	—	—	—	1,53,815
Maharashtra	9,962	9,39,485	63,699	924	150	43	33	10,04,334
Manipur	80	368	22	—	—	—	—	390
Meghalaya	36	1,616	133	—	—	—	—	1,749
Orissa	363	56,469	2,291	—	—	—	—	58,760
Punjab	2,991	95,182	2,750	—	—	—	—	97,932
Rajasthan	1,252	73,255	3,714	6	—	26	20	77,021
Tamil Nadu	6,377	4,16,824	75,073	913	3,517	747	1,508	4,98,582
Tripura	34	1,061	485	—	—	20	—	1,566
Uttar Pradesh	3,988	4,12,973	4,442	96	—	55	—	4,17,566
West Bengal	3,914	7,07,953	19,863	591	37	19	24	7,28,487
Union Territory :								
A. & N. Islands	23	3,409	11	—	—	—	—	3,420
Chandigarh	127	7,121	193	—	—	—	—	7,314
Dadra & Nagar Haveli(E)	11	590	—	—	—	—	—	590(E)
Delhi	1,721	89,065	8,947	—	—	—	—	98,012
Goa, Daman & Diu	110	6,847	1,275	75	—	—	—	8,197
Pondicherry	203	11,621	966	—	—	—	—	12,587

(a) Includes 5,307 persons for whom sex-wise details are not available. Source : Labour Bureau, Ministry of Labour.
 (E) Estimates.

Table 137—ESTIMATED AVERAGE DAILY EMPLOYMENT IN WORKING FACTORIES
USING POWER

Year/State	Number of working factories	Estimated average daily employment (000)
1	2	3
1960(a)	34,439(39)	33,76
1961(a)	36,273(13)	35,33
1966	45,996	43,41
1970	51,691	46,37
1971	53,132	46,85
1972	55,433	48,94
1973	56,913	50,30
1974	59,951	52,16
1975(P)	62,811	53,01
1976(P)	65,787	54,89
1976 —		
<i>State :</i>		
Andhra Pradesh	4,872	2,88
Assam	1,322	82
Bihar	3,035	2,53
Gujarat	7,539	5,17
Haryana	1,472	1,20
Himachal Pradesh	197	16
Jammu & Kashmir	264	16
Karnataka	4,311(E)	3,29(E)
Kerala	2,214	1,88
Madhya Pradesh	2,736	3,03
Maharashtra	11,208	10,87
Manipur	27	2
Meghalaya	40	2
Orissa	928	79
Punjab	4,084	1,37
Rajasthan	1,581	1,03
Tamil Nadu	6,720	4,88
Tripura	59	3
Uttar Pradesh	4,677	4,63
West Bengal	5,587	8,59
<i>Union Territory :</i>		
A. & N. Islands	22	3
Chandigarh	149	8
Dadra & Nagar Haveli	10(E)	1(E)
Delhi	2,511	1,22
Goa, Daman & Diu	117	8
Pondicherry	105	12

Source : Labour Bureau, Ministry of Labour.

NOTE—Figures in brackets in col. 2 indicate the number of factories for which even the estimated employment is not available.

(a) Excludes Jammu & Kashmir.

(E) Estimates.

Table 138—ESTIMATED EMPLOYMENT IN GENERATION, TRANSMISSION AND DISTRIBUTION OF ELECTRIC ENERGY(1)

(Number in '000)

Year/State	Generation & transmission of electric Energy		Distribution of electric energy		Generation, Transmission and distribution of electric energy		
	Public	Private	Public	Private	Public (col.2+col.4)	Private (col.3+col.5)	Total (Col.6+Col-7)
1	2	3	4	5	6	7	8
1962-63	7,05,06	1,67,62	11,66,25	1,62,63	18,71,31	3,80,25	22,01,56
1965-66	8,82,71	1,68,00	15,95,40	1,78,97	24,78,11	3,46,97	28,25,08
1969-70	10,08,06	1,72,17	22,25,88	1,85,40	32,33,94	3,57,57	35,91,51
1970-71	10,24,43	1,79,61	24,86,25	1,89,67	35,10,68	3,69,28	38,79,96
1971-72	10,95,03	1,76,29	26,30,38	1,84,09	37,25,41	3,60,38	40,85,79
1972-73	11,72,25	1,75,05	28,44,86	1,81,77	40,17,11	3,56,82	43,73,93
1973-74	13,18,19	1,76,55	30,75,05	1,49,71	43,93,24	3,26,26	47,19,50
1974-75(a) . . .	12,07,40	1,68,50	33,55,67	1,29,64	45,63,07	2,98,14	48,61,21
1975-76	14,23,50	1,41,37	33,71,30	1,24,50	47,94,80	2,65,87	50,60,67
1976-77	15,10,94	1,48,62	35,09,87	1,09,26	50,50,81	2,57,88	53,08,69
1977-78	15,51,18	1,45,43	38,58,93	1,08,01	54,10,11	2,53,44	56,63,55
State:							
Andhra Pradesh . .	33,79	..	2,05,76	2,87	2,39,55	2,87	2,42,42
Assam	71,62	..	32,52	..	1,04,14	..	1,04,14
Bihar	1,13,16	..	2,10,99	17	3,24,15	17	3,24,32
Gujarat	90,90	71	1,11,86	47,57	2,02,76	48,28	2,51,04
Haryana	13,37	..	2,11,60	..	2,24,97	..	2,24,97
Himachal Pradesh .	12,77	..	1,11,20	..	1,23,97	..	1,23,97
Jammu & Kashmir . .	5,45	..	30,19	..	35,64	..	35,64
Karnataka	48,91	72	2,46,68	..	2,95,59	72	2,96,31
Kerala	27,23	..	1,15,59	2,15	1,42,92	2,15	1,45,07
Madhya Pradesh . .	76,13	..	2,50,54	20	3,26,67	20	3,26,87
Maharashtra . . .	1,69,00	22,19	2,98,04	46,73	1,67,04	68,92	5,35,96
Manipur	22,74	..	24,01	..	46,75	..	46,75
Meghalaya	14,56	..	15,82	..	30,38	..	30,38
Nagaland	2,12	..	..	..	2,12	..	2,12
Orissa	31,38	..	1,75,46	..	2,06,84	..	2,06,84
Punjab	8,91	..	2,34,38	3	2,43,29	3	2,43,32
Rajasthan	72,77	..	2,04,75	..	2,77,52	..	2,77,52
Tamil Nadu	1,09,73	..	9,93,39	..	8,03,12	..	8,03,12
Tripura	13,15	..	..	..	13,15	..	13,15
Uttar Pradesh . . .	2,68,74	9,04	4,32,72	..	7,01,46	9,04	7,10,50
West Bengal . . .	73,97	1,12,77	1,88,13	7,03	2,62,10	1,19,80	3,81,90
Union Territory:							
Chandigarh	55	..	7,64	..	8,19	..	8,19
Delhi	2,69,86	..	20,20	1,26	2,90,06	1,26	2,91,32
Goa, Daman & Diu .	..	..	23,64	..	23,64	..	23,64
Pondicherry . . . .	..	..	11,99	..	11,99	..	11,99
Mizoram	27	..	1,83	..	2,10	..	2,10

Source : Directorate General of Employment and Training, Ministry of Labour.

(1) The figures include estimated employment for non-responding units. Upto and including March 1965 it covers all establishments in the public sector and non-agricultural establishment employing 25 or more workers in the Private sector. Commencing from March 1966 it covers all establishments employing 10 or more workers in the private sector. For detailed notes on scope coverage please see the general descriptive notes to tables 133, 138 at the beginning of the section.

(a) Starting 1975, the data are based on National Industrial Classification (N.I.C.). 1970.

Table 139—EMPLOYMENT IN MINES
By States
(Average daily number of workers employed)

							(Number)
Year/State	Coal	Copper	Chromite	Diamond	Gold	Gypsum	Iron ore
1	2	3	4	5	6	7	8
1951	3,51,975	3,710	1,279	1,934	21,872	1,599	20,223
1956	3,52,429	4,027	2,237	911	17,890	4,249	37,301
1961	4,11,265	4,183	1,629	399	16,295	3,820	54,540
1966	4,25,488	4,796	759	393	11,592	6,174	60,339
1971	3,82,250	7,600	3,446	1,008	12,358	4,393	52,821
1973	4,74,871	9,787	3,564	957	12,052	3,599	47,982
1974	5,04,864	10,241	4,938	965	11,410	3,708	47,154
1975	5,22,451	10,685	5,710	947	9,817	3,486	53,181
1976	5,10,420	10,080	6,617	885	9,878	2,883	55,737
1977	4,97,346	11,528	5,485	744	10,602	2,464	63,155
1977 —							
<i>State:</i>							
Andhra Pradesh	41,143	82	30	—	106	—	236
Assam	3,420	—	—	—	—	—	—
Bihar	2,26,183	7,171	37	—	—	—	7,740
Gujarat	104	—	—	—	—	7	—
Haryana	—	—	—	—	—	—	—
Himachal Pradesh	—	—	—	—	—	—	—
Jammu & Kashmir	979	—	—	—	—	9	—
Karnataka	—	961	418	—	10,496	—	7,437
Kerala	—	—	—	—	—	—	—
Madhya Pradesh	66,323	—	—	744	—	—	16,443
Maharashtra	16,475	—	82	—	—	—	778
Manipur	—	—	17	—	—	—	—
Meghalaya	147	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—
Orissa	8,801	—	4,901	—	—	—	14,600
Punjab	—	—	—	—	—	—	—
Rajasthan	—	3,188	—	—	—	1,063	4
Tamil Nadu	4,148	67	—	—	—	1,385	—
Tripura	—	—	—	—	—	—	—
Uttar Pradesh	372	59	—	—	—	—	—
West Bengal	1,29,251	—	—	—	—	—	—
<i>Union Territory:</i>							
A. & N. Islands	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—
Chandigarh	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—
Delhi	—	—	—	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—	—	5,917
Lakshadweep	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—
Bombay off Shore (oil)	—	—	—	—	—	—	—

Table 139—EMPLOYMENT IN MINES—Contd.
By States
(Average daily number of workers employed)

Year/State	Lime stone	Magnesite	Manganese	Mica	Stone	Other Mines	Total
1	9	10	11	12	13	14	15
1951	15,980	3,464	55,531	52,196	5,108	12,403	5,49,048
1956	30,701	4,223	1,09,948	33,973	5,886	22,345	6,28,581
1961	54,637	7,117	46,923	26,635	8,524	32,019	6,70,986
1966	55,614	7,376	46,983	19,725	12,313	47,518	6,99,070
1971	53,241	6,806	30,371	12,246	8,781	55,414	6,30,735
1973	52,001	6,646	27,473	11,136	10,155	58,631	7,18,854
1974	54,589	6,726	25,810	10,188	9,363	58,243	7,46,199
1975	50,990	7,173	25,708	10,235	7,938	58,622	7,66,943
1976	49,833	7,450	27,416	7,162	9,571	62,884	7,62,616
1977	48,731	7,156	27,830	7,366	12,281	62,938	7,47,626
1977 —							
<i>State:</i>							
Andhra Pradesh	1,377	—	1,042	1,995	164	5,122	51,657
Assam	—	—	—	—	47	9,567	13,034
Bihar	6,544	—	60	5,015	4,195	9,111	2,66,056
Gujarat	2,353	—	—	—	1,702	6,762	10,928
Haryana	1,186	—	—	—	—	372	1,558
Himachal Pradesh	156	—	—	—	—	442	598
Jammu & Kashmir	—	—	—	—	—	—	998
Karnataka	1,914	136	6,194	—	508	1,190	29,254
Kerala	—	—	—	—	68	820	888
Madhya Pradesh	9,198	—	6,900	—	—	8,725	10,833
Maharashtra	364	—	4,282	—	966	1,770	24,717
Manipur	—	—	—	—	—	—	17
Meghalaya	521	—	—	—	—	206	874
Nagaland	—	—	—	—	—	—	—
Orissa	9,441	—	8,390	—	201	4,027	50,361
Punjab	—	—	—	—	—	—	—
Rajasthan	7,307	—	—	314	—	11,340	23,216
Tamil Nadu	5,104	6,523	—	42	934	389	18,492
Tripura	—	—	—	—	—	123	123
Uttar Pradesh	3,312	497	—	—	55	1,022	5,317
West Bengal	54	—	—	—	447	1,725	1,31,477
<i>Union Territory :</i>							
A. & N. Islands	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—
Chandigarh	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—
Delhi	—	—	—	—	2,994	82	3,076
Goa, Daman & Diu	—	—	602	—	—	—	6,519
Lakshadweep	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—
Bombay off shore (oil)	—	—	—	—	—	143	143

(a) Includes figure regarding employment in ilmenite mines also.

Table 140—EMPLOYMENT IN PLANTATIONS

Year/State	Tea		Coffee ⁽¹⁾		Rubber ⁽²⁾		Total	
	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers
1	2	3	4	5	6	7	8	9
1950	.	.	.	.	.	.	.	.
1955	.	.	.	.	.	.	.	.
1960	.	.	.	.	.	.	.	.
1965	.	.	.	.	.	.	.	.
1971	.	.	.	.	.	.	.	.
1973	.	.	.	.	.	.	.	.
1974	.	.	.	.	.	.	.	.
1975	.	.	.	.	.	.	.	.
1976	.	.	.	.	.	.	.	.
1977(P)	.	.	.	.	.	.	.	.
	6,731	10,33,390	29,377	1,75,111	13,929	44,287	50,037	12,52,488
	6,604	9,89,656	39,389	2,27,233	27,233	57,813	73,226	12,74,702
	8,934	8,45,116	46,597	2,85,444	57,721	93,754	1,13,252	12,24,364
	10,166	8,06,152	46,428	89,546(b)	76,140	1,22,481	1,32,734	10,18,179
	12,015	7,66,593	50,851	..	1,15,111	1,47,902	1,77,977	9,14,495(a)
	12,999	7,66,039	52,696	2,24,314	1,25,024	1,50,909	1,90,719	11,41,262
	13,247	7,71,717	54,365	2,28,946	1,28,428	1,54,214	1,94,040	11,54,877
	13,166	7,74,897	58,072	2,31,208	1,32,047	1,57,754	2,03,285	1,63,859
	13,229	7,76,162	80,587	2,09,647P	1,37,127P	1,62,661P	2,30,943	11,48,470
	13,256(P)	7,88,673(P)	91,246	..	1,40,777(P)	1,68,475(P)	2,45,279	..

Sources : 1. Ministry of Agriculture and Irrigation.
 2. Rubber Board.
 3. Tea Board.
 4. Coffee Board.

(¹) Figures relate to year beginning July upto 1970 and thereafter as on 31st March of year stated for number of estates; and during the fiscal years ending March of the year stated for employment.

(²) Data for rubber from 1961 onwards are not comparable with those of earlier years.

(a) Data relate to Tea & Rubber Plantations only.

(b) From 1965 to 1968 data in respect of average daily number of workers in Karnataka and Tamil Nadu relates to estates covered under the plantation Labour Act only and hence not comparable with the earlier years.

Table 141—EMPLOYMENT IN SHOPS AND COMMERCIAL ESTABLISHMENTS
(Covered by the Shops and Commercial Establishments Act & Weekly Holidays
Act, 1942)

										'000 Number
Year/State		Shops		Commercial establish- ments		Restaurants and theatres		All establishments		
		No.	Workers	No.	Workers	No.	Workers	No.	Workers	
		2	3	4	5	6	7	8	9	
1951	.	5,36	4,94	59	2,26	42	1,72	6,55(b)	9,28(b)	
1956	.	9,31	7,73	1,03	4,61	77	2,95	11,11	15,29	
1961	.	13,48	10,56	1,65	6,81	90	3,32	16,03 (c)	20,69 (c)	
1966	.	16,85	12,51	2,27	8,90	1,11	3,80	20,23	25,21	
1971	.	19,94	15,13	2,80	11,19	1,31	4,80	24,05	31,12	
1973	.	19,21	16,39	3,08	11,94	1,42	5,13	23,71	33,45	
1974	.	22,40	16,81	3,28	12,39	1,51	5,30	27,19	34,51	
1975	.	23,04	17,51	3,63	13,32	1,67	5,41	28,35	36,23	
1976	.	21,76	15,85	3,65	14,97	1,51	5,22	26,91	36,04	
1977 (P)	.	22,59	16,39	3,87	15,80	1 60	5,36	28,05	37,55	
1977 (P) —										
State:										
Andhra Pradesh	.	1,22	1,17	6	33	10	41	1,39	1,90	
Assam	.	16	18	1	4	1	5	18	26	
Bihar	.	17	46	1	9	2	10	20	65	
Gujarat	.	2,33	1,16	73	2,24	15	38	3,20	3,79	
Haryana	.	83	29	10	16	4	5	96	50	
Himachal Pradesh	.	12	4	1	2	3	2	16	8	
Jammu & Kashmir	.	32	8	2	4	3	4	37	15	
Karnataka	.	1,62	1,35	24	70	14	65	2,00	2,70	
Kerala	.	81	67	10	35	12	37	1,03	1,39	
Madhya Pradesh	.	1,11	43	19	19	13	23	1,44	85	
Maharashtra(E)	.	3,91	3,31	1,04	5,59	26	1,52	5,20	10,42	
Manipur	.	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1	
Meghalaya	.	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1	
Nagaland	.	..	..	..	..	..	..	..	..
Orissa	.	7	23	2	16	2	8	11	47	
Punjab	.	1,43	36	33	70	9	15	1,85	1,21	
Rajasthan	.	1,41	37	9	24	10	15	1,60	76	
Tamil Nadu	.	2,17	1,75	7	40	1	8	2,25	2,23	
Tripura	.	5	3	(a)	(a)	(a)	1	5	4	
Uttar Pradesh	.	..	..	..	..	..	..	..	..
West Bengal	.	2,80	2,77	13	1,94	26	70	3,20	5,41	
Union Territory										
A. & N. Islands	.	1	2	(a)	(a)	(a)	(a)	1	2	
Chandigarh	.	5	4	2	4	2	2	9	10	
Delhi	.	1,80	1,49	68	2,45	5	27	2,52	4,21	
Goa, Daman & Diu	.	16	14	1	10	1	6	19	30	
Pondicherry	.	4	5	1	2	1	2	5	9	

Source : Labour Bureau, Ministry of Labour.

NOTE.— Figures are rounded up in thousands and so the totals need not tally.

(a) Less than 500.

(b) Totals do not tally because break-up is not available.

(c) Exclusive of 19,621 establishments for which category-wise break-up and employment figures are not available.

(E) Previous year's figures repeated.

Table 142A—NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT EXCHANGES
(By broad occupational group)
(Based on National classification of Occupation 1958).

Year	No. of employment exchanges ⁽¹⁾	No. of registrations	No. of job-seekers on the Live Register at the end of the year.							
			Professional, technical and related workers	Administrative, executive and managerial workers	Clerical scales & related workers	Agriculture, dairy & related workers	Miners, quarrymen & related workers	Workers in transport and communication occupations	Craftsmen & production process workers	
1	2	3	4	5	6	7	8	9	10	
1960	.	296	2,732,548	70,378	3,175	92,847	8,722	3,029	36,017	112,724
1961	.	325	3,230,314	80,302	3,638	83,817	10,243	5,737	34,905	133,751
1966	.	396(a)	3,871,162	153,058	4,364	94,316	9,702	2,481	62,159	195,323
1967	.	399	3,911,748	193,065	4,250	114,504	9,934	2,812	73,135	210,786
1968	.	405	4,039,516	252,426	5,721	131,701	12,160	6,591	80,892	245,856
1969	.	416	4,200,694	287,619	6,773	151,816	14,276	4,342	91,089	230,048
1970	.	429	4,515,934	315,190	7,081	171,408	15,692	4,172	104,762	259,051
1971	.	437	5,129,857	330,834	7,037	216,803	18,699	3,995	122,742	290,957
1972	.	453	5,826,916	402,557	7,784	292,064	22,174	4,389	160,330	429,024
1973	.	465	6,145,445	397,365	10,215	361,232	23,655	2,099	190,013	552,868

No. of job-seekers on the Live Register at the end of the year.						
Year	Service workers (e.g. cooks, chowkidars, sweepers etc.)	Persons without professional or vocational training or previous work experience			Labourers with work experience not elsewhere classified	Total
		Below matric (including illiterate)	Matric & above but below graduates	Graduates & above		
1	11	12	13	14	15	16
1960	70,407	..	1,117,724	..	91,229	1,606,242
1961	72,960	..	1,294,863	..	107,757	1,832,703
1966	99,536	..	1,898,150	..	103,371	2,622,460
1967	108,559	..	1,913,702	..	109,688	2,740,435
1968	118,169	..	2,052,501	..	105,625	3,011,642
1969	121,803	..	2,403,079	..	113,040	3,424,885
1970	158,638	..	2,892,643	..	139,910	4,068,554
1971	183,901	1,959,090	1,495,517	305,256	165,038	5,099,910
1972	37,813(b)	1,001,671	2,115,591	474,231	1,948,610(c)	6,826,238
1973	269,310	3,024,729	2,529,358	590,242	266,623	8,217,649

Source : Directorate General of Employment and Training, Ministry of Labour.

(1) Excludes University Employment Information and Guidance Bureau.

(a) Increase in the number of employment exchanges during 1966 as shown above was mainly due to reclassification of certain employment exchanges and inclusion of 10 professional and Executive Employment Offices.

(b) Data relate to service sport and recreation workers (except watchmen, chowkidars, sweepers etc.).

(c) Data relate to unskilled manual workers.

**Table 142B—NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT
EXCHANGES
(By Broad occupational groups)
(Based on Revised National Classification of Occupation, 1968)**

Year/State	No. of job-seekers on the live register at the end of the year						
	No. of employment exchanges ⁽¹⁾	No. of registrations	Professional, technical and related workers	Administrative executive and managerial workers	Clerical and related workers	Sales workers	Service workers
1	2	3	4	5	6	7	8
1974	481	51,76,274	4,42,534	8,783	4,68,068	2,091	2,27,096
1975	504	54,43,493	5,12,125	7,464	5,35,068	2,855	2,61,998
1976	517	56,19,397	5,60,724	8,211	5,52,531	2,103	2,69,473
1977	528	53,24,607	6,44,876	9,624	5,94,467	2,475	3,08,630
1978	535	61,43,834	7,05,779	9,979	6,83,046	2,406	3,43,970
1978—							
State :							
Andhra Pradesh	23	3,68,097	57,294	1,027	36,560	68	17,022
Assam	30	1,38,733	3,462	25	41,072	26	2,518
Bihar	40	7,93,518	70,582	547	85,764	235	39,399
Gujarat	21	2,06,832	27,612	306	27,434	19	7,495
Haryana	25	2,21,038	28,876	200	13,421	59	14,470
Himachal Pradesh	14	64,312	9,833	81	11,617	36	7,572
Jammu & Kashmir	8	30,658	1,486	5	1,828	58	2,969
Karnataka	30	2,13,892	27,227	88	18,480	10	9,810
Kerala	14	2,98,309	52,293	1,478	91,274	660	43,029
Madhya Pradesh	55	4,15,433	23,041	105	27,772	54	16,445
Maharashtra	33	4,94,536	44,360	778	81,759	78	23,274
Manipur	6	19,170	1,521	52	1,281	82	701
Meghalaya	5	5,860	130	—	223	1	421
Nagaland	2	2,206	188	—	527	6	303
Orissa	17	1,94,476	17,280	76	15,397	13	8,690
Punjab	30	2,64,608	59,991	187	39,906	123	20,523
Rajasthan	28	2,15,626	23,497	250	7,238	18	13,144
Sikkim	—	—	—	—	—	—	—
Tamil Nadu	19	4,03,126	66,830	4,123	37,030	91	15,651
Tripura	3	15,859	678	59	471	—	202
Uttar Pradesh	70	9,17,098	89,895	131	44,309	153	56,479
West Bengal	41	6,44,813	47,026	304	91,432	345	29,774
Union Territory :							
A. & N. Islands	1	1,823	428	1	86	—	214
Arunachal Pradesh	—	—	—	—	—	—	—
Chandigarh	1	24,317	4,631	9	3,158	44	3,824
D. & N. Haveli	—	—	—	—	—	—	—
Delhi	13	1,83,396	44,115	97	37,090	211	10,813
Goa, Daman & Diu	1	10,082	1,506	5	4,090	15	862
Lakshadweep	1	269	103	—	65	1	98
Mizoram	3	6,718	81	—	113	—	—
Pondicherry	1	9,029	1,813	43	651	—	268

(¹) Excludes University Employment Information and Guidance Bureau except for Delhi & Maharashtra.

Source : Directorate General of Employment and Training, Ministry of Labour.

Table 142B—NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT
EXCHANGES—Contd.
(By broad occupational groups)
(Based on Revised National Classification of Occupation, 1968)

No. of job-seekers on the Live register at the end of the year—Contd.						
Year/State	Farmers, fisher-men, hunters, logg- ers and related workers	Production and related workers transport equipment operators and labourers	Workers not classified by occupation			Total
			Below matric including illiterates	Matriculates and above but below graduates	Graduates and above	
1	9	10	11	12	13	14
1974	25,722	9,15,220	29,98,382	27,16,182	6,28,791	84,32,869
1975	29,301	10,45,673	29,99,710	32,09,307	7,21,165	93,26,289(a)
1976	31,438	10,14,058	31,66,193	33,82,370	2,97,231	97,84,332
1977	36,999	10,82,579	35,54,456	37,87,019	9,02,918	1,09,24,043
1978	41,500	11,75,437	43,64,750	40,55,516	12,95,438	1,26,77,821
1978—						
State:						
Andhra Pradesh	1,628	75,282	3,81,102	3,37,304	75,449	9,82,736
Assam	233	17,944	1,44,077	95,774	18,551	2,86,682
Bihar	2,950	2,91,628	4,46,905	4,81,815	85,851	15,03,676
Gujarat	2,012	19,916	1,27,434	1,53,706	31,188	3,97,122
Haryana	2,262	56,682	82,596	73,024	17,735	2,89,325
Himachal Pradesh	1,250	20,194	18,855	33,020	5,642	1,08,100
Jammu & Kashmir	62	10,778	9,984	13,227	7,028	47,426
Karnataka	1,007	23,049	1,74,885	2,19,316	62,698	5,36,570
Kerala	8,230	82,538	3,08,938	4,13,358	49,913	10,51,711
Madhya Pradesh	1,371	40,427	3,68,654	2,20,750	57,771	7,56,390
Maharashtra	2,834	55,380	3,89,158	3,22,207	88,701	10,08,529
Manipur	17	12,196	13,578	34,018	11,272	74,718
Meghalaya	32	703	4,175	3,689	981	1,07,355
Nagaland	4	203	1,249	637	83	3,200
Orissa	332	53,349	1,48,802	1,01,041	36,092	3,81,072
Punjab	3,049	77,898	59,574	90,229	33,077	3,84,557
Rajasthan	454	11,859	1,32,745	98,242	34,842	3,22,289
Sikkim	—	—	—	—	—	—
Tamil Nadu	5,029	70,546	3,62,946	70,578	3,34,318	9,67,142
Tripura	17	3,477	32,039	28,600	2,791	68,334
Uttar Pradesh	4,484	1,13,071	4,22,108	5,01,711	1,42,741	13,75,081
West Bengal	1,680	1,01,051	6,74,500	6,56,632	1,46,277	17,49,021
Union Territory:						
A. & N. Islands	64	843	3,169	2,640	306	6,751
Arunachal Pradesh	—	—	—	—	—	—
Chandigarh	347	7,236	10,057	14,061	5,319	48,686
D. & N. Haveli	—	—	—	—	—	—
Delhi	1,787	21,377	26,475	66,085	42,631	2,50,681
Goa, Daman & Diu	102	3,624	5,957	8,666	1,908	26,736
Lakshadweep	154	2,103	518	—	—	3,042
Mizoram	—	544	5,675	3,681	352	10,446
Pondicherry	109	1,539	9,595	11,504	1,921	27,443

(a) Includes 1,683 job seekers in A & N Island whose break-up is not available.

Table 143A—NUMBER OF APPLICANTS PLACED IN EMPLOYMENT
THROUGH EMPLOYMENT EXCHANGES

(According to type of establishments)

Year/State	Central Government	Union Territory Administrations	State Government	Quasi- Government & local bodies	Other establishments	Total
1	2	3	4	5	6	7
1951	93,733	..	80,736	..	2,42,389	4,16,858
1956	66,001	..	75,721	..	48,133	1,89,855
1961	90,408	..	2,05,764	58,108	49,797	4,04,077
1966	1,12,543	..	2,19,041	1,07,285	68,473	5,07,342
1971	1,25,917	9,364	2,15,869	1,07,391	48,432	5,06,973
1974	66,210	8,595	1,93,642	93,940	34,511	3,96,898
1975	79,496	6,197	1,85,857	93,988	38,518	4,04,056
1976	1,06,885	9,265	2,07,407	1,16,398	56,906	4,96,781
1977	1,02,457	11,725	1,97,614	1,05,578	44,236	4,61,610
1978	94,598	13,770	1,95,749	1,15,604	40,890	4,60,641
1978—						
State:						
Andhra Pradesh .	4,224	..	23,186	19,083	2,300	48,793
Assam	1,191	..	1,082	1,302	1,806	5,381
Bihar	11,646	..	3,878	5,280	3,589	24,393
Gujarat	1,609	..	7,909	7,550	1,273	18,341
Haryana	1,050	..	28,435	4,357	2,862	36,704
Himachal Pradesh	905	..	4,031	1,926	117	6,979
Jammu & Kashmir	2,442	..	51	89	74	2,656
Karnataka . . .	2,274	..	7,102	5,771	653	15,800
Kerala	988	..	9,561	2,798	169	13,516
Madhya Pradesh .	4,025	..	18,202	10,098	1,826	34,151
Maharashtra . .	8,237	..	11,279	7,765	3,899	31,180
Manipur	84	..	345	4	—	433
Meghalaya . . .	713	..	41	47	14	845
Nagaland	30	..	252	5	—	287
Orissa	862	..	9,238	2,669	2,542	15,311
Punjab	2,117	..	16,139	3,630	631	22,517
Rajasthan	2,246	..	13,143	5,942	1,008	22,339
Tamil Nadu . . .	3,023	..	11,707	1,58,45	2,213	32,788
Tripura	41	..	982	97	17	1,137
Uttar Pradesh . .	6,556	..	23,738	11,529	8,925	50,748
West Bengal . . .	2,600	..	3,705	3,837	5,440	15,582
Union Territory:						
A. & N. Islands ⁽¹⁾	138	421	—	23	—	582
Chandigarh . . .	525	2,162	—	587	30	3,304
Delhi	36,622	9,560	1,743	5,110	1,252	54,287
Goa, Daman & Diu	252	828	—	191	241	1,512
Lakshadweep . .	6	20	—	—	—	26
Mizoram	23	393	—	3	—	419
Pondicherry . . .	169	386	—	66	9	630

Source : Directorate General of Employment and Training,
Ministry of Labour.

NOTE:—Excludes figures for University Employment Information & Guidance Bureau except for Delhi and Maharashtra.

(1) The employment exchange at Port Blair started functioning in September, 1975.

Table 143B—NUMBER OF APPLICANTS PLACED IN EMPLOYMENT THROUGH
EMPLOYMENT EXCHANGES
(According to type of applicants)

Year/State	Ex-servicemen	Displaced persons ⁽¹⁾	East Pakistan migrants ⁽²⁾	Women	Scheduled castes	Scheduled tribes
1	2	3	4	5	6	7
1951	25,663	27,427	..	28,321	56,699	..
1956	13,453	9,769	..	9,824	28,087	4,193
1961	9,886	3,902	..	29,607	49,976	6,835
1966	12,021	..	948	50,192	56,491	15,812
1971	15,153	..	806	61,123	67,727	17,978
1974	11,891	..	542	56,849	58,425	15,641
1975	11,646	..	363	54,125	60,017	20,059
1976	14,865	..	411	58,049	76,685	29,662
1977	13,405	..	201	52,026	68,973	26,258
1978	14,038	..	144	54,923	68,182	25,001
1978—						
State:						
Andhra Pradesh	995	..	9	4,312	6,508	1,836
Assam	77	..	2	598	296	349
Bihar	296	..	—	1,100	2,234	5,732
Gujarat	220	..	2	2,615	2,345	2,114
Haryana	2,116	..	..	6,671	6,779	7
Himachal Pradesh	363	..	..	910	1,493	520
Jammu & Kashmir	191	..	..	100	409	—
Karnataka	536	..	..	1,628	2,863	465
Kerala	1,016	..	..	4,196	1,315	100
Madhya Pradesh	381	..	66	2,619	5,329	6,565
Maharashtra	1,117	..	8	3,586	5,040	1,898
Manipur	8	..	..	64	3	108
Meghalaya	13	..	1	82	11	324
Nagaland . . . . .	—	..	..	61	2	272
Orissa	105	..	26	1,205	1,996	1,765
Punjab	2,526	..	..	3,133	5,697	—
Rajasthan	800	..	1	2,782	2,946	1,868
Tamil Nadu	1,496	..	..	7,176	8,782	365
Tripura	14	..	..	195	47	110
Uttar Pradesh	1,676	..	3	2,144	12,528	192
West Bengal	174	..	26	4,556	1,003	227
Union Territory:						
A. & N. Islands	2	..	..	142	..	17
Chandigarh	130	..	..	642	790	45
Delhi	54	..	..	3,820	2,622	182
Goa, Daman & Diu	46	..	..	412	71	..
Lakshadweep . . . . .	..	..	..	3	..	..
Mizoram	5	..	..	64	..	240
Pondicherry	11	..	..	107	103	..

Source : Directorate General of Employment and Training, Ministry of Labour.

NOTE:— Excludes figures for University Employment Information & Guidance Bureau except for Delhi and Maharashtra.

(¹) The collection of data for this series has been discontinued from 1966.

(²) The figures relate to those who migrated from East Pakistan on or after 1-1-1964. These are being collected w.e.f. 1965.

**Table 144—TOTAL EARNINGS OF FACTORY WORKERS IN INDIA⁽¹⁾
BY STATES**

'000 Rupees										
State	1961	1966	1970	1971	1972	1973	1974	1975	1976(P)	1977(P)
1	2	3	4	5	6	7	8	9	10	11
State :										
Andhra Pradesh .	13,68,53	18,77,11	29,04,52	35,69,24	37,06,22	47,09,66	49,92,03	53,13,52	70,79,70	88,39,33
Assam . . .	6,33,43	10,34,24	9,60,57	9,94,38	95,312	10,47,24	11,12,25	12,57,64	17,48,94	19,34,49
Bihar . . .	27,49,17	38,88,61	55,07,26	56,11,64	49,43,20	47,88,37	35,06,13	33,47,74	134,62,26	137,53,85
Gujarat . . .	49,63,08	72,88,79	90,70,96	91,30,61	104,66,41	123,63,71	61,31,08	58,70,89	194,59,95	209,12,91
Haryana . . .	..	10,48,79	16,99,68	18,35,47	18,24,64	20,29,23	25,43,35	20,31,77	42,22,92	63,92,28
Himachal Pradesh	10,22	61,65	1,40,52	1,78,57	1,78,57	1,38,00	1,10,11	96,52	1,19,66	1,19,66
Jammu & Kashmir	..	35,62	92,61	72,00	1,44,19	1,37,92	2,16,22	2,73,54	2,19,89	2,28,24
Karnataka . .	12,35,91	21,44,45	32,57,41	26,05,45	38,96,98	42,60,60	42,01,95	34,64,37	98,17,96	98,17,96
Kerala . . .	7,59,32	11,23,77	19,19,34	16,92,42	16,74,18	15,39,74	17,71,23	19,54,10	66,07,94	41,47,42
Madhya Pradesh	6,12,30	16,66,35	24,13,10	20,64,95	22,67,71	27,72,55	18,69,55	18,69,55	52,75,71	32,77,13
Maharashtra .	1,13,27,31	1,84,84,97	219,37,95	230,94,74	242,31,50	247,02,14	182,43,75	82,09,22	517,95,55	581,64,56
Manipur . . .	..	..	..	..	..	..	..	..	..	..
Meghalaya . .	..	..	..	..	..	..	..	..	..	..
Nagaland . . .	..	..	..	..	..	..	..	..	..	..
Orissa . . .	2,44,78	10,50,01	10,36,73	12,84,69	14,67,88	6,16,50	6,61,61	17,05,13	13,76,46	16,05,77
Punjab . . .	10,65,41	12,19,78	16,44,75	16,21,56	18,03,38	18,57,22	20,23,37	21,27,91	30,1750	34,12,14
Rajasthan . .	1,23,96	5,21,53	11,27,05	14,03,35	15,39,46	17,29,04	16,53,88	15,28,10	27,48,08	30,77,92
Tamil Nadu . .	35,85,46	64,93,06	90,42,53	100,12,50	105,89,62	86,72,89	87,91,83	60,27,20	208,20,49	227,92,02
Tripura . . .	1,67	9,88	15,73	20,37	28,67	35,54	51,68	23,83	29,35	46,49
Uttar Pradesh .	29,96,68	54,33,72	72,83,44	93,66,80	88,51,87	83,61,11	86,21,23	70,68,53	154,70,23	178,61,71
West Bengal .	84,86,09	127,63,94	162,82,26	185,54,58	211,60,92	195,27,92	162,41,61	142,26,19	353,68,10	377,21,23
Union Territory :										
A.&N. Islands .	23,70	49,19	63,00	81,43	1,40,78	1,20,52	3,97,30	3,67,39	3,17,58	2,97,53
Arunachal Pradesh	..	..	..	..	..	..	..	..	..	..
Chandigarh . .	..	..	..	..	..	..	..	..	..	..
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..
Delhi . . .	10,46,67	16,77,44	21,42,41	23,03,51	25,50,09	24,82,57	20,82,03	16,44,29	43,49,91	47,30,28
Goa,Daman & Diu	..	45 08	89,99	98,92	1,28,27	1,59,55	1,63,63	1,79,99	3,36,46	4,92,92
Lakshadweep .	..	..	..	..	..	..	..	..	..	..
Mizoram . . .	..	..	..	..	..	..	..	..	..	..
Pondicherry . .	..	..	2,53,39	26,74,19	3,20,25	3,72,41	3,76,29	64,74	5,40,63	7,13,79
Total . . .	412,33,42	679,18,99	888,85,20	958,64,60	1,0268,791	1,024,24,43	857,64,11	686,52,16	2,041,85,27	2,203,39,63

Source : Labour Bureau, Ministry of Labour.

NOTE:—Figures include Defence, Factories, but exclude Railway Workshops.

.. (1) Covers all employees drawing below Rs 400 p.m. From 1976 onwards data relate to employees drawing less than Rs. 1000 per month.

Table 145 —AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY WORKERS⁽¹⁾
(BY STATES)

State	1961	1966	1970	1971	1972	1973	1974	1975	1976(P)	1977(P)
1	2	3	4	5	6	7	8	9	10	11
State :										
Andhra Pradesh	1,149	1,454	2,117	2,339	2,430	2,792	2,521	2,824	3,731	3,657
Assam	1,599	2,130	2,363	2,484	2,481	2,449	2,422	2,627	3,504	3,983
Bihar	1,856	2,050	2,712	2,752	2,630	2,539	2,176	2,158	5,262	4,345
Gujarat	1,702	2,340	2,820	2,763	2,886	3,392	2,669	2,749	4,793	5,086
Haryana	..	1,712	2,597	2,569	2,848	3,004	1,374	3,371	4,931	6,087
Himachal Pradesh	1,288	2,115	2,691	2,849	2,849	3,343	1,737	2,745	4,395	4,395
Jammu & Kashmir	..	978	1,630	1,695	2,081	2,151	2,788	2,843	2,087	2,671
Karnataka	1,375	1,840	2,881	2,654	2,698	2,877	2,859	2,893	5,185	5,185
Kerala	1,152	1,724	2,419	2,565	2,555	2,788	2,959	2,947	5,253	4,855
Madhya Pradesh	1,816	2,118	2,912	3,013	3,175	3,761	3,942	3,942	6,378	6,205
Maharashtra	1,775	2,480	3,030	3,090	3,249	3,461	3,397	3,459	5,680	6,684
Manipur	..	..	..	..	..	..	..	..	..	..
Meghalaya	..	..	..	..	..	..	..	..	..	..
Nagaland	..	..	..	..	..	..	..	..	..	..
Orissa	1,180	2,000	2,899	3,242	3,590	3,323	3,193	4,194	5,417	5,684
Punjab	1,174	1,636	2,159	2,219	2,409	2,404	2,576	3,089	3,675	3,977
Rajasthan	761	1,412	2,486	2,507	2,814	3,145	3,419	3,325	4,954	5,312
Tamil Nadu	1,465	2,032	2,583	2,670	2,860	2,912	2,716	2,543	4,817	5,303
Tripura	..	1,271	2,223	2,790	2,221	2,420	2,824	2,453	2,251	1,469
Uttar Pradesh	1,264	1,826	2,293	2,483	2,563	2,847	3,091	3,054	4,737	5,456
West Bengal	1,410	2,024	2,761	3,028	3,452	3,632	3,835	3,966	5,840	6,312
Union Territory :										
A. & N. Islands	1,234	1,621	2,170	2,315	2,115	2,057	3,247	3,300	2,831	1,423
Arunachal Pradesh	..	..	..	..	..	..	..	..	..	..
Chandigarh	..	..	..	..	..	..	..	..	..	..
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..
Delhi	1,655	2,321	2,885	3,040	3,047	3,185	3,165	3,239	5,092	5,738
Goa, Daman & Diu	..	2,105	2,305	2,204	2,555	2,976	3,223	3,792	5,965	649
Lakshadweep	..	..	..	..	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..	..	..	..	..
Pondicherry	..	..	2,427	2,673	2,776	3,462	3,374	2,615	4,879	6,155
ALL INDIA	1,540	2,112	2,726	2,821	3,000	3,214	3,119	3,158	5,203	5,614

Source : Labour Bureau, Ministry of Labour.

⁽¹⁾ Covers all employees drawing below Rs. 400 p.m. from 1976 and onwards data relate to employees drawing below Rs. 1000 p.m. Excludes workers employed in Railways workshops and group of industries of seasonal nature consisting of Food, Beverages, Tobacco and Gins & Presses.

**Table 146A—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES (1)
(Based on Standard Industrial Classification—1960)**

Rs. per Worker										
Industry	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
1	2	3	4	5	6	7	8	9	10	11
Textiles	1,550	1,647	1,658	1,751	1,966	2,145	2,326	2,451	2,601	2,764
Footwear, other wearing apparel and made-up textile goods.	1,540	1,725	1,740	2,042	1,988	1,975	2,059	2,305	2,345	2,419
Wood and cork (except furniture)	905	959	1,062	1,153	1,225	1,352	1,373	1,511	1,520	1,580
Furniture and fixture . . .	1,185	1,169	1,311	1,410	1,523	1,523	1,644	1,980	2,082	2,260
Paper and paper products . . .	1,328	1,327	1,740	1,590	1,776	1,886	2,132	2,316	2,400	2,635
Printing, publishing and allied industries	1,454	1,471	1,473	1,637	1,866	1,992	2,245	2,528	2,598	2,716
Leather and Leather products (except footwear)	1,216	1,461	1,763	1,695	1,618	1,750	1,763	1,997	2,472	2,054
Rubber and rubber products . .	1,888	1,730	1,870	1,918	1,971	2,029	2,475	2,771	2,636	2,849
Chemicals and chemical products	1,639	1,708	1,802	1,779	2,112	2,307	2,432	2,598	2,723	2,787
products of petroleum and Coal	2,434	2,488	2,536	2,490	2,755	2,909	2,975	2,992	3,541	3,777
Non metallic mineral products except products of petro- leum and coal	1,067	1,044	1,078	1,159	1,250	1,382	1,457	1,590	1,676	1,813
Basic Metal Industries . . .	1,879	1,932	2,106	2,072	2,378	2,555	2,692	2,806	2,972	2,873
Metal Products (except machi- nery and transport equip- ment)	1,455	1,555	1,667	1,752	1,934	1,978	2,233	2,427	2,482	2,447
Machinery (except electrical machinery)	1,484	1,581	1,544	1,659	1,781	2,018	2,153	2,272	2,520	2,748
Electrical machinery, apparatus appliances and supplies	1,670	1,678	1,717	1,911	2,209	2,277	2,302	2,665	2,752	3,313
Transport equipment . . .	1,712	1,758	1,852	2,014	2,207	2,405	2,519	2,801	2,964	3,058
Miscellaneous industries . . .	1,462	1,364	1,602	1,708	1,987	2,031	2,247	2,570	2,658	2,756
Electricity, gas and steam . . .	1,828	1,880	1,848	1,891	2,075	2,379	2,553	2,797	3,064	3,106
Water and sanitary services . .	1,385	1,298	1,331	1,375	1,534	1,858	2,113	2,455	2,419	2,560
Recreation services (cinema) . .	1,553	1,374	1,403	1,381	1,481	1,676	1,964	1,887	2,112	2,421
Personal services	1,003	1,113	1,073	889	1,363	1,585	1,617	1,911	1,914	2,215

Table 146B—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES⁽¹⁾
(Based on NIC—1970)

Industry Code	Industry	Rs. Per Worker					
		1971	1973	1974	1975	1976 (P)	1977 (P)
1	2	3	4	5	6	7	8
23	Manufacture of cotton textiles	2,799	3,556	3,216	3,139	5,023	5,587
24	Manufacture of wool, silk and synthetic fibre textiles	2,899	3,210	3,293	3,294	4,750	5,041
25	Manufacture of jute, Hemp and mesta textiles .	2,776	3,632	3,984	4,172	4,768	5,361
26	Manufacture of textiles products (including wear- ing apparel other than footwear)	2,485	2,879	3,101	2,775	4,273	4,448
27	Manufacture of wood and wood products, fur- niture and fixtures	1,849	2,005	2,227	2,344	2,610	2,495
28	Manufacture of paper and paper products and printing, publishing and allied industries	2,873	3,210	3,131	3,095	5,297	5,365
29	Manufacture of leather and leather and fur pro- ducts (except repair)	2,852	2,880	2,781	3,281	4,440	5,416
30	Manufacture of rubber, plastic petroleum and coal products	2,554	2,733	2,646	2,850	4,891	5,152
31	Manufacture of chemicals and chemical products (except products of petroleum and coal)	2,899	2,932	3,146	3,048	4,278	5,398
32	Manufacture of Non-metallic mineral products .	1,880	2,239	2,169	2,193	3,459	3,624
33	Basic metal and alloys industries	3,165	3,014	2,968	3,060	6,408	6,505
34	Manufacture of metal products and parts, except machinery and transport equipment	2,575	2,813	2,728	2,953	4,516	5,369
35	Manufacture of machinery, machine tools and parts except electrical machinery	2,795	3,205	2,953	3,205	5,858	6,150
36	Manufacture of electrical machinery, apparatus appliances and supplies and parts	3,076	3,359	3,246	3,068	7,073	7,795
37	Manufacture of transport equipment and parts	3,496	3,560	3,328	2,909	6,204	6,408
38	Other manufacturing industries	3,006	2,739	2,710	3,035	5,204	5,331
40	Electricity	3,441	3,595	3,478	3,889	6,696	6,386
41	Gas and steam	4,126	3,166	2,758	3,048	6,035	7,005
42	Water works and supply	2,461	2,882	3,501	3,852	4,592	4,915
50	Construction	2,599	1,942	3,201	3,105	2,675	6,444
51	Activities allied to construction	2,315	2,545	3,341	3,924	3,770	3,85
60	Wholesale trade in food, textiles, live animals, beverages and intoxicants	3,648	..	2,371	2,725	1,859	3,423
61	Wholesale trade in fuel, light chemicals, perfu- mery, ceramics and glass	3,726	2,146	..	..	3,501	5,831
62	Wholesale trade in wood, paper, other fabrics, hide and skin and inedible oils	3,217	2,837	2,154	4,800	7,098	8,065
63	Wholesale trade in all types of machinery, equip- ment including transport and electrical equip- ment	1,457	1,987	..	..	..	..
64	Wholesale trade in miscellaneous manufacturing	1,836	2,051	2,642	1,990	2,210	1,996
67	Group . . . . .	..	..	..	..	3,781	3,834
68	Retail trade in others	3,002	2,792	3,170(a)	2,826	4,379	5,376
69	Restaurants and hotels	1,084	1,688	1,795	1,860	2,117	2,273
70	Land transport	3,059	3,567	2,774	3,411	4,731	2,337
71	Water transport	4,083	3,917	4,112	3,882	8,948	11,380

(¹) See Footnote on page 365.

(a) Due to heavy amount of bonus,

Source : Labour Bureau, Ministry of Labour

Table 146B—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES ⁽¹⁾—Contd.
(Based on N.I.C.—1970)

Industry Code	Industry	Rs. Per worker					
		1971	1973	1974	1975	1976 (P)	1977 (P)
1	2	3	4	5	6	7	8
72	Air transport	3,659	3,171	764	460	10,777	11,313
73	Services incidental to transport	2,790	3,166	2,929	4,285	5,332	5,976
74	Storage and warehousing	1,859	3,551	4,018	4,228	5,982	5,907
75	Communication	3,961	..	..	..	..	..
82	Real estate and business services	2,302	1,733	1,691	2,440	4,232	4,484
93	Public administration & defence services	2,189	1,618	..	1,297	4,724	5,336
91	Sanitary services	3,588	3,654	3,713	2,964	4,509	5,084
92	Education, scientific and research services	1,070	3,285	3,174	2,840	5,408	5,059
93	Medical and health services	2,747	2,622	1,725	2,076	3,037	..
95	Recreational and cultural services	2,694	2,946	3,396	3,143	4,827	4,775
96	Personal services	2,352	2,780	2,921	2,771	3,555	3,807
97	Repair services	2,905	3,453	3,303	3,602	5,854	5,402
93	International and other extra territorial bodies services	4,734	3,371	2,385	..	8,420	9,443
99	Services not elsewhere classified	2,756	3,940	1,521	2,230	8,087	6,482
XI	Activities not adequately defined (other than that in XO)	485	1,185	2,479	1,415	2,307	2,178
YO	Repair services (if not included under 97)	2,605	2,710	3,782	3,524	4,835	4,545
	All Industries —	2,821	3,114	3,119	3,158	5,203	5,614

N.B. —The Figures based on National Industrial Classification 1970.

(¹) See footnote on Page 365.

Table 147—WAGES AND EARNINGS OF MINING LABOUR
Average Weekly Earnings of Miners and Loaders
(A—Coal)

		Rupees									
		Assam		West Bengal Raniganj		Bihar Jharia		Madhya Pradesh		All Coal fields	
December of Years		Under- ground	Open working	Under- ground	Open working	Under ground	Open working	Under ground	Open working	Under ground	Open working
1		2	3	4	5	6	7	8	9	10	11
1951	.	16.22	11.90	12.22	11.30	12.92	10.39	11.02	11.30	12.52	10.59
1956	.	24.71	18.62	18.13	17.55	20.74	17.67	17.65	15.83	19.20	17.58
1961	.	22.37	16.91	23.66	23.60	23.51	21.37	24.32	20.54	23.88	22.53
1966	.	35.75	28.69	34.08	37.32	32.36	31.59	37.00	26.28	34.01	33.13
1971	.	41.83	31.98	58.01	39.96	53.61	45.90	58.32	53.88	56.44	55.29
1973	.	85.99	75.13	78.61	64.69	72.81	59.88	77.82	64.30	71.02	63.10
1974	.	100.63	86.95	92.94	80.57	87.05	79.20	91.88	76.11	90.75	82.68
1975	.	156.79	126.36	132.79	108.17	125.73	114.06	156.00	124.64	134.55	112.41
1976	.	155.45	114.70	130.21	110.43	123.90	105.58	149.53	139.20	129.87	114.09
1977(P)	.	157.23	124.42	144.64	100.11	131.18	110.43	166.59	149.42	142.21	117.96

Source : Directorate General of Mines Safety,
Ministry of Labour.

(B—Non-Coal)⁽¹⁾
Average Daily Earnings of Miners and Loaders

		Rupees					
		Mica		Manganese		Iron	
		Limestone		China clay			
Year		Andhra Pradesh	Bihar	Madhya Pradesh	Bihar	Madhya Pradesh	Bihar
1		2	3	4	5	6	7
1951	.	2.02	2.08	1.50	1.44	1.28	0.37
1956	.	2.07	2.10	1.57	1.85	1.68	1.05
1961	.	2.39	2.78	2.03	2.16	1.89	1.08
1966	.	2.29	2.40	2.62	3.03	3.66	1.48
1971	.	3.02	3.42	2.95	5.52	4.49	1.80
1972	.	3.14	3.37	3.35	5.97	5.27	2.06
1973	.	3.53	4.34	2.91	8.08	7.00	2.09
1974	.	3.94	5.37	2.98	15.76	7.30	2.21
1975	.	4.24	5.65	7.20	11.09	7.94	2.69
1976(P)	.	5.49	5.66	8.13	11.71	7.80	5.60

(1) Underground in the case of mica mines and open cast workings in the case of others.

Source : Directorate-General of Mines Safety,
Ministry of Labour.

Table 148—INDUSTRIAL INJURIES IN FACTORIES

Year/State	FATAL		NON-FATAL		TOTAL	
	Number	Incidence rate ⁽¹⁾	Number	Incidence rate ⁽¹⁾	Number	Incidence rate ⁽¹⁾
1	2	3	4	5	6	7
1951	234	0·09	75,713	29·84	75,347	29·93
1956	278	0·09	1,28,177	44·47	1,28,455	44·56
1961	474	0·14	1,59,222	45·53	1,59,696	45·67
1966	591	0·15	2,08,253	51·18	2,08,844	51·33
1971	635	0·15	3,24,545	75·52	3,25,180	75·67
1973	666	0·15	2,85,344	62·43	2,86,010	62·58
1974	650	0·14	2,48,460	53·63	2,49,110	53·77
1975(P)	660	0·14	2,41,663	50·72	2,42,323	50·86
1976(P)	831	0·16	2,99,488	59·99	3,00,319	60·15
1977(P)	686	0·13	3,15,552	63·83	3,16,238	63·96
State :						
Andhra Pradesh	53	0·14	6,838	18·48	6,891	18·62
Assam	7	0·09	1,042	13·99	1,049	14·08
Bihar	45	0·13	7,517	21·67	7,562	21·80
Gujarat	75	0·15	31,495	64·44	31,570	64·59
Haryana	16	0·15	3,764	34·14	3,780	34·29
Himachal Pradesh . . . . .	..	..	..	..	..	..
Jammu & Kashmir	—	—	50	4·41	50	4·41
Karnataka	44	..	14,344	..	14,388	..
Kerala	17	0·09	6,003	30·35	6,020	30·44
Madhya Pradesh	61	0·43	30,281	213·82	30,342	2,14·25
Maharashtra	123	0·12	77,339	76·07	77,462	76·19
Manipur . . . . .	..	..	..	..	..	..
Meghalaya	—	—	1	0·56	1	0·56
Orissa	16	0·39	2,538	61·26	2,554	61·65
Punjab	15	0·16	3,193	35·22	3,208	35·38
Rajasthan	21	0·28	5,258	69·10	5,279	69·38
Tamil Nadu	31	0·06	28,419	55·33	28,450	55·39
Tripura	—	—	—	—	—	—
Uttar Pradesh	88	0·22	13,983	35·02	14,071	35·24
West Bengal	68	0·09	78,539	109·62	78,607	109·71
Union Territory						
A.&N. Islands	—	—	130	33·22	130	33·22
Chandigarh	—	—	107	13·40	107	13·40
Dadra and Nagar Haveli	—	—	—	—	—	—
Delhi	4	0·05	2,832	32·68	2,836	32·73
Goa, Daman & Diu	—	—	2,81	31·26	281	31·26
Pondicherry	2	0·16	1,598	127·18	1,600	127·34

(1)Rate per 1,000 workers employed.

Source : Labour Bureau, Ministry of Labour.

Table 149—INDUSTRIAL INJURIES IN MINES
(By Minerals)

Year/Mine								No. of accidents		No. of Injuries		Rate per 1000 persons employed	
								Fatal	Serious	Fatal	Serious ⁽¹⁾	Fatality	Serious injury
1								2	3	4	5	6	7
1951	.	.	.	.	.	.	.	359	2,487	425	2,568	0.77	4.70
1956	.	.	.	.	.	.	.	262	4,138	335	4,281	0.53	6.81
1961	.	.	.	.	.	.	.	289	5,038	344	5,173	0.51	7.71
1966	.	.	.	.	.	.	.	269	3,096	319	3,210	0.45	4.58
1971	.	.	.	.	.	.	.	264	2,244	304	2,346	0.48	3.72
1973	.	.	.	.	.	.	.	252	2,597	320	2,694	0.44	3.74
1974	.	.	.	.	.	.	.	263	2,793	306	2,919	0.40	3.91
1975	.	.	.	.	.	.	.	283	2,783	734(a)	2,879	0.95	3.75
1976	.	.	.	.	.	.	.	287	2,569	387	2,672	0.51	3.50
1977	.	.	.	.	.	.	.	278	2,892	303	2,999	0.40	4.01
1978(P)	.	.	.	.	.	.	.	224	2,649	258	2,739	0.35	3.67
1978													
Minerals:													
Apatite	.	.	.	.	.	.	.	—	6	..	6	..	3.23
Asbestos	.	.	.	.	.	.	.	—	2	..	2	..	0.89
Bauxite	.	.	.	.	.	.	.	2	2	2	2	0.52	0.52
China clay/white clay	.	.	.	.	.	.	.	1	2	1	2	0.15	0.29
Chromite	.	.	.	.	.	.	.	..	2	..	2	..	0.36
Coal	.	.	.	.	.	.	.	162	1,902	185	1,963	0.37	3.95
Copper	.	.	.	.	.	.	.	5	190	6	191	0.52	16.57
Dolomite	.	.	.	.	.	.	.	1	6	1	6	0.14	0.86
Fire clay	.	.	.	.	.	.	.	1	2	2	3	0.62	0.93
Fluorite	.	.	.	.	.	.	.	..	1	..	1	..	0.83
Galena & Sphalerite	.	.	.	.	.	.	.	—	64	—	64	..	15.09
Gold	.	.	.	.	.	.	.	3	129	4	130	0.38	12.26
Gypsum	.	.	.	.	.	.	.	..	1	..	1	..	0.41
Iron Ore	.	.	.	.	.	.	.	6	89	6	95	0.11	1.79
Iron Pyrites	.	.	.	.	.	.	.	1	12	1	12	0.63	7.61
Lime Stone	.	.	.	.	.	.	.	17	124	24	137	0.49	2.81
Magnesite	.	.	.	.	.	.	.	1	9	1	9	0.14	1.26
Manganese	.	.	.	.	.	.	.	1	43	1	46	0.04	1.65
Mica	.	.	.	.	.	.	.	4	2	4	3	0.54	0.41
Oil	.	.	.	.	.	.	.	2	50	2	50	0.14	3.57
Quartz	.	.	.	.	.	.	.	2	1	2	2	0.93	0.93
Silica	.	.	.	.	.	.	.	2	..	3	..	1.97	..
Steatite	.	.	.	.	.	.	.	4	3	4	4	0.99	0.99
Stone	.	.	.	.	.	.	.	9	7	9	8	0.73	0.65

Source : Director-General of Mines Safety. Ministry of Labour.

(1) Includes persons seriously injured in fatal accidents.

(a) Includes 375 deaths of Chasnalla disaster due to eruption of water.

Table 150—INDUSTRIAL DISPUTES
(Resulting in work-stoppages involving 10 workers or more)

Year/State	No. of disputes	No. of workers involved	No. of man-days lost
1	2	3	4
1951	1,071	6,91,321	38,18,928
1956	1,203	7,15,150	69,92,940
1961	1,357	5,11,860	49,18,755
1966	2,556	14,10,056	13,846,329
1971	2,752	16,15,140	16,545,636
1974	2,938	28,54,623	40,262,417
1975	1,943	11,43,426	21,900,931
1976	1,459	7,36,974	12,74,5735
1977	3,117	21,93,215	2,53,20,072
1978 ⁽¹⁾	3,187	19,15,533	2,83,40,193
1978—			
State :—			
Andhra Pradesh	206	1,15,285	6,18,601
Assam	18	18,940	55,937
Bihar	306	1,48,624	10,45,104
Gujarat	181	68,270	4,45,184
Haryana	107	22,781	6,20,130
Himachal Pradesh	11	1,449	8,622
Jammu & Kashmir	4	586	4,913
Karnataka	92	70,093	5,75,651
Kerala	146	84,492	20,55,114
Madhya Pradesh	199	1,12,219	4,85,333
Maharashtra	318	2,88,501	37,16,319
Manipur	a	290	580
Meghalaya	a	428	856
Nagaland	a	287	574
Orissa	47	22,522	1,76,194
Punjab	106	35,170	2,17,318
Rajasthan	144	44,948	5,69,512
Sikkim	1	323	158
Tamil Nadu	394	2,16,129	23,65,417
Tripura	8	7,314	1,006
Uttar Pradesh	247	1,61,862	27,17,085
West Bengal	549	4,16,804	1,20,44,897
Union Territory :			
A. & N. Islands	6	2,068	2,449
Arunachal Pradesh	a	209	418
Chandigarh	6	1,408	2,877
Dadra & Nagar Haveli	1	100	2,200
Delhi	46	32,231	3,32,756
Goa, Daman & Diu	25	10,041	1,38,848
Lakshadweep . . . . .	..	—	—
Mizoram	a	158	316
Pondicherry	19	32,021	1,35,824

Source : Labour Bureau, Ministry of Labour.

NOTE. 1 : The data cover all sectors of economic activity and relate to part 'A' states Ajmer and Delhi only upto 1956. The coverage changed radically due to re-organisation of states from 1957.

a. Two All India strikes occurred in 1978. These have been accounted for in the States/Union Territories in which the maximum number of man-days were lost but workers involved and man-days lost have been included in the concerned States/Union Territories.

Table 151—INDUSTRIAL DISPUTES
(By Causes)

Year	Wages and allowances	Bonus	Personnel	Retrenchment	Leave & Hours of work	Indiscipline and Violence	Others	Not known	Total No. of Disputes
1	2	3	4	5	6	7	8	9	10
1951	301	70	301	..	84	..	270	45	1,071
1956	337	100	346	106	64	..	200	110	1,263(a)
1961	399	91	361	24	39	..	400	43	1,357
1966	907	335	532	109	62	..	591	20	2,556
1971	935	384	476	149	39	97	643	29	2,752
1974	1,033	178	549	208	46	178	671	75	2,938
1975	611	152	421	149	44	171	363	32	1,943
1976	332	196	350	74	41	140	285	41	1,459
1977	925	450	599	82	66	261	581	153	3,117
1978(P)	887	308	675	75	62	330	757	93	3,187

Source : Labour Bureau, Ministry of Labour.

(a) Includes disputes during the months of November and December 1956 in the three-organised States of Kerala, Karnataka and Rajasthan.

Table 152—WORKMENS COMPENSATION
(Compensation of injuries under Workmen's Compensation Act)

Years	Number of compensated Injuries				Amount of Compensation Paid (Rs. thousand)			
	Death	Disability		Total	Death	Disability		Total
		Perma- nent	Tempo- rary			Perma- nent	Tempo- rary	
1	2	3	4	5	6	7	8	9
1951	1,087	4,391	57,655	63,133	22,08	22,93	13,97	58,98
1956	937	3,406	57,267	61,610	20,41	17,60	13,82	51,83
1961	1,238	4,897	87,603	93,738	27,66	25,59	26,74	79,99
1966	1,624	4,947	84,650	91,221	86,42	56,20	50,86	1,93,48
1971	1,101	3,046	53,199	57,346	75,06	37,11	46,98	1,59,15
1972(P)	939	3,587	37,389	41,915	62,45	37,05	28,49	1,27,99
1973 (P)	809	3,918	41,697	46,424	53,77	33,35	28,93	1,16,05
1974 (P)	882	3,227	31,049	35,158	62,91	34,64	29,22	1,26,77
1975 (P)	940	2,594	27,747	31,281	70,64	30,03	35,78	1,36,45
1976 (P)	799	4,329	37,654	42,782	62,59	28,86	27,05	1,18,50

Source : Labour Bureau, Ministry of Labour.

Note I The data presented relate to industries and occupations covered under the Act.

II. The information for the year 1951 relates to Former Parts 'A' States and Delhi, Ajmer, Coorg and A. N. Islands.

III. Totals may not tally due to rounding.

(a) Incomplete.

Table 153—LABOUR TRAININGS⁽¹⁾

Ending 31st March/States	Craftsmen Training Scheme ⁽²⁾						Apprenticeship Training ⁽³⁾	
	Number of training institutes/centres	No. of persons under going training at the end of the year					Number of establishments in which apprentices were engaged	Number of apprentices under-going training at the end of the year
		Engg. trades	Non-Engg. trades	Total	Non-Engg. trades in ITI's exclusively for women	Grand Total		
1	2	3	4	5	6	7	8	9
1951	63	8,037	1,941	9,978	312	10,290	..	..
1956	59	9,758	1,454	11,212	472	11,684	..	..
1961	163	34,554	1,740	36,294	556	36,850	..	..
1966	357	92,221	3,387	95,608	603	96,211	1,998	26,204
1971	357	99,011	8,798	1,07,809	880	1,08,689	4,638	45,261
1975	356	1,24,152	11,279	1,35,431	960	1,36,391	7,963(P)	68,725(P)
1976	356	1,27,470	9,713	1,37,183	985	1,38,168	4,373(P)	1,33,406(P)
1977	356	1,34,313	10,306	1,44,619	1,040	1,45,659	18,104(P)	1,57,615(P)
1978	356	1,40,837	10,756	1,51,593	994	1,52,587	17,275(P)	1,40,896(P)
1979	356	1,36,668	10,179	1,46,847	867	1,47,714(P)	15,964(P)	1,25,251(P)
1979—								
State :								
Andhra Pradesh	21	8,347	236	8,583	—	8,583	659	8,109
Assam	8	2,036	152	2,188	—	2,188	297	1,586
Bihar	29	11,414	86	11,500	—	11,500	481	5,211
Gujarat	18	5,309	98	5,407	—	5,407	709	8,230
Haryana	17	5,830	1,068	6,898	—	6,898	529	3,848
Himachal Pradesh	7	1,386	286	1,672	—	1,672	25	229
Jammu & Kashmir	7	832	512	1,344	—	1,344	60	409
Karnataka	14	5,286	104	5,390	—	5,390	734	7,925
Kerala	10	7,154	112	7,266	—	7,266	1,088	5,418
Madhya Pradesh	23	8,470	955	9,425	—	9,425	243	4,676
Maharashtra	32	18,055	1,377	19,432	—	19,432	—	20,327
Manipur	1	362	108	470	—	470	1,968	70
Meghalaya	1	28	13	41	—	41	—	57
Nagaland	1	108	18	126	—	126	49	—
Orissa	10	3,152	297	3,449	—	3,449	295	2,931
Punjab	28	9,662	1,051	10,713	—	10,713	548	2,695
Rajasthan	15	3,151	191	3,342	—	3,342	178	2,988
Tamil Nadu	32	12,453	51	12,504	191	12,695	1,216	13,303
Tripura	2	271	64	335	—	335	1	8
Uttar Pradesh	50	20,749	2,357	23,106	159	23,265	4,984	14,384
West Bengal	17	7,681	124	7,805	—	7,805	796	16,066
Union Territory :								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	1	20	—	20	—	20	—	—
Chandigarh	2	400	65	465	187	652	57	320
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	7	3,717	822	4,539	330	4,869	965	5,799
Goa, Daman & Diu	1	439	—	439	—	439	24	358
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	1	115	—	115	—	115	—	—
Pondicherry	1	241	32	273	—	273	58	304

Source : Directorate General of Employment and Training.

⁽¹⁾ Includes women, if any.⁽²⁾ Data relate to the permanently sanctioned Institutes/Centres only.⁽³⁾ Informations under the Apprentices Act, 1961, is being collected w.e.f. 1964.

Table 154—EMPLOYMENT IN INSURANCE

('000 Numbers)

Year										Life Insurance	General Insurance ⁽¹⁾	Total
1										2	3	4
1960-61	.	.	.	.	.	.	.	.	.	40.2	15.7	55.9
1965-66	.	.	.	.	.	.	.	.	.	51.6	19.0	70.6
1970-71	.	.	.	.	.	.	.	.	.	51.9	24.7	76.6
1972-73	.	.	.	.	.	.	.	.	.	55.2	24.6	79.8
1973-74	.	.	.	.	.	.	.	.	.	57.6	25.8	83.4
1974-75	.	.	.	.	.	.	.	.	.	58.5	26.3	84.8
1975-76	.	.	.	.	.	.	.	.	.	57.4	26.5	83.9
1976-77	.	.	.	.	.	.	.	.	.	56.2	28.5	84.7
1977-78	.	.	.	.	.	.	.	.	.	55.2	31.4	86.6
1978-79	.	.	.	.	.	.	.	.	.	54.9	35.0	89.9

(1) Includes employment in four subsidiary companies from 1972-73 onwards. Source : (1) Central Statistical Organisation, Department of Statistics.

(2) Life Insurance Corporation of India.

(3) General Insurance Corporation of India.

(4) Ministry of Finance.

Table 155—EMPLOYMENT IN BANKS

Number of Employees in '000

Year	Scheduled Banks				Non-Scheduled banks		Regional Rural Banks		Reserve Bank of India	Grand Total
	No. of Banks		No. of employees		No. of Banks	No. of employees	No. of Banks	No. of employees	No. of employees	No. of employees
	Indian	Foreign	Indian	Foreign						
1	2	3	4	5	6	7	8	9	10	11
1960	77	16	1,00	10	..	7	—	—	10	1,27
1966	60	13	1,60	10	25	2	—	—	16	1,88
1971	60	12	2,66	11	9	1	—	—	20	2,98
1972	61	11	2,99	11	9	1	—	—	22	3,33
1973	61	11	3,32	11	9	1	—	—	23	3,67
1974	60	12	3,63	11	9	1	—	—	23	3,98
1975	59	12	3,88	11	8	1	6	0 01	25	4,25
1976	59	12	4,12	11	7	1	40	1	27	4,52
1977	60	12	4,62	11	6	0.5	48	4b	29	5,06
1978	61	12	5,16a	11	4	0.4	48	6b	31	5,64

a=Excluding data for 2 banks.

b=Excluding data for 3 banks.

Source : Reserve Bank of India.

Table 156 A—EMPLOYMENT IN PORTS
(Staff Employed in Major and Intermediate Ports)

(In numbers)

Port/State	1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7	8	9	10
<i>(i) Major Ports</i>									
Calcutta	43,797	41,093	42,578	41,724	36,439	39,107	39,225	38,569	37,792
Paradip	1,123	1,541	1,750	2,128	2,171	2,305	2,745	2,642	2,599
Visakhapatnam	8,727	10,022	10,004	10,049	10,033	11,052	11,450	11,414	11,639
Madras	12,617	12,687	12,757	12,880	12,652	12,003	11,424	11,114	10,746
New Tuticorin	—	—	—	—	—	916	1,308	1,303	1,242
Cochin	5,695	6,482	6,574	6,451	6,266	6,239	6,383	6,395	6,581
New Mangalore	—	—	—	—	—	798	917	839	1,111
Mormugao	2,328	2,547	2,423	2,250	2,427	2,284	2,737	2,899	2,922
Bombay	29,256	29,831	29,351	28,809	30,464	30,294	30,140	29,793	30,408
Kandla	3,759	2,475	2,499	2,379	2,417	3,133	3,647	3,645	3,768
TOTAL	1,07,302	1,06,658	1,07,926	1,05,470	1,02,875	1,08,231	1,09,986	1,08,613	1,08,808
<i>(ii) Minor & Intermediate ports in the Maritime States</i>									
Orissa . . . . .	..	..	9	9(a)	22	17	..	..	..
Andhra Pradesh . . . . .	..	302	273	220	245	334	356	366	398
Tamil Nadu . . . . .	..	429	413	402	437	443	274(c)	349(c)	449(c)
Pondicherry . . . . .	..	62	62	61	66	65	69	71	71
Karnataka . . . . .	..	340	327	295	287	277	..	..	..
Kerala . . . . .	..	209	106	169	150	248	296	306	204
Maharashtra . . . . .	..	249	249	235	229	281	405	406	375
Gujarat . . . . .	..	2,338	1,944	2,329	2,606	2,879	..	..	..
Goa, Daman & Diu . . . . .	..	..	120	124	129	135	107	112	715
Andaman Group . . . . .	..	..	..	31	32	58	..	..	..
Lakshadweep Group . . . . .	..	..	110	110(a)	110(a)	110(a)	..	..	..
TOTAL	6,509	3,929	3,613	3,985	4,313	4,847	..	..	..
GRAND TOTAL	1,13,811	1,10,587	1,11,539	1,09,455	1,07,188	1,13,078	..	..	..

(a) For 1971-72.

(b) For 1969-70.

Source : Directorate of Transport, Research & Statistics,
Ministry of Shipping & Transport.

Table 156 B—EMPLOYMENT IN PORTS
(No. of Dock workers registered with Dock Labour Board at Major Ports as on 31st March)
(In numbers)

Major Ports	1964	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 ⁽¹⁾	1976-77 ⁽¹⁾
1	2	3	4	5	6	7	8	9	10	11	12
<i>Major Ports</i>											
Kandla . . . . .	..	..	..	489	457	653	495	495	662	1,975	1,907
Bombay	4,731	4,347	4,020	3,982	3,873	3,771	3,660	4,996(a)	8,829	8,829	8,673
Mormugao . . . . .	..	3,509	3,223	3,178	3,147	3,077	2,931	4,544	4,392	4,364	4,082
Cochin	1,811	1,981	1,840	1,775	1,751	1,826	1,791	1,593	1,427	1,427	1,328
Madras . . . . .	..	1,614	2,471	2,483	2,427	2,364	2,077	2,000(a)	1,958	3,327	3,075
Visakhapatnam	865	981	1,238	1,401	1,408	1,347	1,066	1,027	1,258	3,146	3,722
Paradip . . . . .	..	..	..	..	..	..	..	..	..	..	..
Calcutta . . . . .	..	10,412	11,166	11,472	8,590	11,586	14,077	11,477	11,179	13,150	9,918
TOTAL	7,407	22,844	23,958	24,780	21,653	26,624	26,097	26,132	29,703	36,218(P)	32,705(P)

⁽¹⁾ Employed by Dock Labour Boards.

(a) Does not include 4185 listed workers.

(b) Workers in respect of administrative body only.

Source : Directorate of Transport, Research & Statistics,
Ministry of Shipping & Transport.

25. TRADE UNIONS

Tables 157-160

Figures given in this section are based on the annual returns relating to financial years received from the State Governments and Union Territories under the Indian Trade Unions Act, 1926 up to the year 1964-65; and from the year 1965, the returns are being received on a calendar year basis. However, the statistics for the year 1965 relate to the nine months period April to December 1965. The Act applies to the entire Indian Union except Jammu and Kashmir, which has a separate Act known as the Jammu and Kashmir Trade Unions Act, 1950. The figures relating to the period 1951-52 to 1961-62 do not include Manipur, Lakshadweep, and from 1962-63 onwards do not include Lakshadweep.

The statistics relate to only those unions which have been registered under the Act. It is not obligatory on trade unions to secure registration under the Indian Trade Unions Act. Even among registered unions, about 48 per cent of them fail either to submit their annual returns as required under the Act or submit defective returns to the State Authorities, which are left out from the consolidated return furnished by the State Governments to Labour Bureau. The coverage of the statistics (e.g. memberships finances, etc. is, therefore, incomplete and varies from year to year. Data regarding un-registered unions are not available.



Table 157—NUMBER, MEMBERSHIP, INCOME, EXPENDITURE AND FUNDS OF REGISTERED TRADE UNIONS

Year/State	No. of trade unions		Percentage Response	Membership at the end of the year (000)			Income including balance carried over from previous year (Rs. lakhs)	Expenditure (Rs. lakhs)	Balance of funds at the close of the year (Rs. lakhs)
	Registered	Submitting returns		Workers, Unions	Employers, Unions	All Unions			
1	2	3	4	5	6	7	8	9	10
1950-51	3,766	2,013	53.4	..	..	17.57	1.35	65	70
1955-56	8,095	4,006	49.5	22.70	5	22.75	1.33	67	66
1960-61	11,312	6,813	60.2	40.00	12	40.13	3.01	1.59	1.42
1966	14,686	7,244	49.3	43.69	23	43.92	5.95	3.04	2.91
1971	22,484	9,029	40.2	54.31	39	54.70	8.56	4.37	4.19
1972(f)	22,012	7,732	35.1	47.73	19	47.92	9.08	4.61	4.47
1973(a)(P)	26,288(E)	6,491	32.0(d)	43.77	45	44.22	8.72	4.24	4.48
1974(a)(P)	27,161(E)	5,791	46.9(d)	42.19	30	42.49	9.22	4.63	4.59
1975(a)(P)	27,645(E)	6,222	51.7(d)	45.69	48	46.17	11.37	5.24	6.13
1976 (a)(P)	27,809(E)	6,698	52.1(d)	46.97	38	47.35	11.79	5.46	6.33
1976									
State :									
Andhra Pradesh	1,776	674	38.0	2.99	—	2.99	36	21	15
Assam	176	92	52.3	60	—	60	8	5	3
Bihar	929	804	86.5	8.57	1	8.58	75	50	25
Gujarat	812	392	48.3	2.82	1	2.83	81	39	42
Haryana	384	170	44.3	63	(b)	63	6	4	2
Himachal Pradesh	113(E)	..	..	..	..	..	..	..	..
Jammu & Kashmir . . . . .	..	..	..	..	..	..	..	..	..
Karnataka	1,059	643	60.7	3.46	1	3.47	65	33	32
Kerala	3,708(E)	..	..	..	..	..	..	..	..
Madhya Pradesh	803(E)	..	..	..	..	..	..	..	..
Maharashtra	3,659	1,628	44.5	17.63	30	17.93	6.70	2.63	4.07
Manipur	68	25	36.8	4	—	4	1	(c)	(c)
Meghalaya	19	6	31.6	1	—	1	—	(c)	(c)
Nagaland	3(E)	..	..	..	..	..	..	..	..
Orissa	485	50	10.3	38	(b)	38	7	4	3
Punjab	746	414	55.5	2.21	3	2.24	27	14	13
Rajasthan	814(E)	..	..	..	..	..	..	..	..
Tamil Nadu	2,423	1,587	65.5	6.98	(b)	6.98	1.93	1.06	87
Tripura	51	35	68.6	11	1	12	3	2	(c)
Uttar Pradesh	1,616(E)	..	..	..	..	..	..	..	..
West Bengal	6,775(E)	..	..	..	..	..	..	..	..
Union Territory :									
A. & N. Islands	50	37	74.0	5	—	5	1	1	(c)
Arunachal Pradesh	—	—	—	—	—	—	—	—	—
Chandigarh	87	65	74.7	16	(b)	16	3	2	1
D. & N. Haveli	—	—	—	—	—	—	—	—	—
Delhi	1,113(E)	..	..	..	..	..	..	..	..
Goa, Daman & Diu	74	32	43.2	23	—	23	4	3	1
Lakshadweep	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—
Pondicherry	66	44	66.7	9	—	9	1	1	(c)

Source : Labour Bureau, Ministry of Labour.

Note :

I The figures have been rounded off so the totals may not necessarily tally.

II For the year 1950-51 the membership figures were available only for 2,002 unions.

(a) Incomplete.

(b) Less than 500.

(c) Less than Rs. 50,000.

(d) Calculated for those for which information in number of unions on register as well as unions submitting returns is available.

(E) Estimated.

(f) Excludes figures in respect of Uttar Pradesh and Delhi, due to defective information.

The total figures in respect of these states are as follows :—

State/Union Territory	No. of Unions Registered	No. of Unions submitting returns	Membership ('000)
1. Uttar Pradesh	1,616	..	547
2. Delhi	808	..	368
3. Total	2,424	..	915

Table 158—NUMBER OF REGISTERED TRADE UNIONS

Year/State	Workers' Unions		Employers' Unions		All Unions	
	On register	Submitting returns	On register	Submitting returns	On register	Submitting returns
1	2	3	4	5	6	7
1950-51	3,714	1,976	52	37	3,766	2,013
1955-56	8,016	3,968	79	38	8,095	4,006
1960-61	11,145	6,708	167	105	11,312	6,813
1966	14,370	7,086	316	158	14,686	7,244
1971	22,121	8,909	363	120	22,484	9,029
1972 (f)	21,677	7,652	335	80	22,012	7,732
1973(a)(P)	23,503(E)	6,402	361(E)	89	26,288(E)b	6,491
1974(a) (P)	25,056(E)	5,716	489(E)	75	27,161(E)c	5,791
1975(a) (P)	25,460(E)	6,097	569(E)	125	27,645(E)c	6,222
1976(a) (P)	25,665(E)†	6,609	528(E)	89	27,809(E)c	6,698
1976—						
CENTRAL UNIONS						
Andhra Pradesh	..	263	—	—	—	263
Bihar	18	11	—	—	18	11
Gujarat	11	1	—	—	11	1
Haryana	12	2	—	—	12	2
Karnataka	97	93	—	—	97	93
Kerala	215(E)	..	—	..	215(E)	..
Maharashtra	256	164	—	—	256	164
Orissa	62	7	—	—	62	7
Punjab	61	32	—	—	61	32
Rajasthan	—	—	—	—	—	—
Tamil Nadu	427	315	—	—	427	315
Uttar Pradesh	..	..	..	..	..	..
Tripura	—	—	—	—	—	—
West Bengal	150(E)	..	4(E)	..	154(E)	..
Chandigarh	11	8	—	—	11	8
Delhi	86(E)	..	—	..	86(E)	..
TOTAL—CENTRAL UNIONS	1,406(E)	896	4(E)	—	1,410(E)	896
STATE UNIONS						
Andhra Pradesh	..	411	—	—	1,776	411
Assam	176	92	—	—	176	92
Bihar	905	788	6	5	911	793
Gujarat	778	385	23	6	801	391
Haryana	364	167	8	1	372	168
Himachal Pradesh	107(E)	..	6(E)	..	113(E)	..
Karnataka	949	538	13	12	962	550
Kerala	3,481(E)	..	12(E)	..	3,493(E)	..
Madhya Pradesh	792(E)	..	11(E)	..	803(E)	..
Maharashtra	3,292	1,423	111	41	3,403	1,464
Manipur	68	25	—	—	68	25
Meghalaya	19	6	—	—	19	6
Nagaland	3(E)	..	—	—	3(E)	..
Orissa	420	42	3	1	423	43
Punjab	637	368	48	14	685	382
Rajasthan	814(E)	..	—	..	814(E)	..
Tamil Nadu	1,993	1,270	3	2	1,996	1,272
Tripura	47	31	4	4	51	35
Uttar Pradesh	..	..	..	..	1,616(E)	..
West Bengal	6,468(E)	..	153(E)	..	6,621	..
Andaman & Nicobar Islands	50	37	—	—	50	37
Chandigarh	73	54	3	3	76	57
Delhi	907(E)	..	120(E)	..	1,027	..
Goa, Daman and Diu	74	32	—	—	74	32
Pondicherry	66	44	—	—	66	44
TOTAL—STATE UNIONS	22,483(E)	5,713	524(E)	89	26,399(E)	5,802

(a) Incomplete.

(E) Estimated.

(f) See foot-note of Table 157.

(b) Includes 2,424(E) Unions for which break-up of Workers' Unions and Employers' Unions is not available.

(c) Includes 1,616(E) Unions for which break-up of Workers' Unions and Employers' Unions is not available.

† Includes 1,776 Unions for which break-up of Central and State Unions is not available.

Source : Labour Bureau, Ministry of Labour.

Table 159A—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING
RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES
(As per old classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971	
	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
Agriculture, Forestry, Fishing etc.	284 (4)	521 (a)	203 (3)	391 (a)	254	387	295 (2)	534 (1)	126	100
010. Agricultural and Livestock production	272 (3)	520 (a)	190 (3)	387 (a)	243	386	278	532	122	99
021. Forestry	4 (1)	1 (a)	6	1	6	1	8	1	4	1
040. Fishing	8	1	7	3	5	1	9	1	—	—
Mining and Quarrying . . .	178 (3)	308 (a)	191 (3)	302 (a)	195 (2)	295 (a)	190 (2)	346 (a)	125	295
110. Coal Mining	89	220	83	210	97 (2)	222 (a)	96 (2)	271 (a)	47	214
190. Non-metallic Mining and quarrying not elsewhere classified	37 (3)	35 (a)	36 (3)	33 (a)	18	11	20	18	25	33
2-3 Manufacturing	3,320 (54)	1,573 (5)	3,366 (52)	1,747 (4)	3,965 (53)	2,004 (9)	4,149 (34)	2,163 (4)	2,210 (8)	1,107 (a)
20: Food (Except Beverages)	485 (10)	203 (1)	522 (12)	174 (1)	550 (18)	184 (1)	593 (12)	218 (1)	441 (5)	154 (a)
201. Slaughtering, preparing and preserving of meat.	2	(a)	—	—	1	(a)	—	—	1	(a)
202. Manufacturing of dairy products.	14 (1)	2 (a)	26 (2)	4 (a)	28 (3)	4 (a)	30 (2)	5 (a)	21 (1)	4 (a)
203. Canning and preservation of fruits and vegetable	8 (1)	1 (a)	17 (2)	2 (a)	16 (4)	3 (a)	20 (3)	4 (a)	15 (1)	2 (a)
204. Canning and preservation of Fish and other sealed Foods.	2	(a)	1	(a)	1	(a)	3	1	—	—
205. Grain mill products . . .	87 (2)	17 (a)	87 (3)	7 (a)	88 (5)	10 (a)	93 (3)	12 (a)	55 (1)	6 (a)
206. Bakery products	12 (2)	2 (a)	21 (1)	2 (a)	29 (4)	3 (a)	29 (1)	4 (a)	13	2
207. Sugar Factories and Refineries	231 (4)	134 (a)	282 (3)	142 (a)	301 (1)	149 (a)	309 (1)	146 (a)	263 (2)	130 (a)
208. Manufacture of cocoa, chocolates and Sugar Confectionery	13	2	8	3	10	2	9	2	5	2
209. Miscellaneous Food Production	116	46	80	14	76 (1)	14 (a)	100 (1)	44 (a)	68	8
21. Beverages	92 (2)	20 (a)	74 (1)	16 (a)	89	14	112	19	46	6
22. Tobacco	196 (8)	57 (1)	171 (10)	83 (a)	183 (6)	65 (a)	184 (5)	86 (a)	91 (2)	26 (a)
23. Textiles	641 (14)	599 (2)	647 (10)	640 (1)	753 (11)	747 (1)	795 (5)	759 (1)	391 (1)	302 (a)
231. Spinning, weaving and finishing of Textiles.	596 (9)	589 (1)	608 (5)	626 (a)	705 (5)	726 (a)	730 (2)	725 (a)	358 (1)	294 (a)
239. Manufacturing of textiles not elsewhere classified.	38 (1)	9 (1)	22 (2)	10 (a)	28 (5)	16 (a)	38 (2)	27 (1)	16	33

For footnotes, see page 382.

Source : Labour Bureau, Ministry of Labour.

Table 159A—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIPS BY INDUSTRIES--*Contd.*

(As per old classification)

Industry	(Membership in thousands)									
	1961-62		1966		1969		1970		1971	
	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
24. Footwear, other wearing apparel & made-up textile goods	34 (1)	9 (a)	24	12	28	12	25	13	21	11
25. Wood and cork (except furniture)	100	14	70 (1)	11 (a)	83 (2)	13 (a)	73 (1)	13 (a)	25	3
26. Furniture and fixtures	8	1	14	2	18	1	19	2	7	(a)
27. Paper and paper products	56	22	68 (1)	30 (a)	71 (1)	27 (a)	86	28	44	9
28. Printing, publishing and allied industries	232	47	231	49	262	53	230	51	141	38
29. Leather and leather products (except footwear)	45	17	47	23	42	29	45	29	41	24
30. Rubber and rubber products	49	12	54	20	70	19	70	31	25	8
31. Chemical and chemical products	335 (1)	74 (a)	334 (2)	78 (a)	414 (1)	93 (a)	445	99	212	69
311. Basic Industrial chemicals	139	36	161	39	186	45	218	53	113	37
312. Vegetable and Animal oils and fats (except edible oils)	4	(a)	15	4	13	3	20	5	13	3
319. Miscellaneous . . .	192 (1)	38 (a)	158 (2)	35 (a)	215	45	207	42	86	29
32. Products of petroleum & coal	16	14	19	14	25	16	30	23	10	6
33. Non-Metallic Mineral products (except products of petroleum and coal)	256 (4)	89 (a)	239 (3)	101 (a)	273 (1)	104 (a)	280 (1)	115 (a)	143	66
34. Basic metal industries	166 (4)	152 (a)	218 (4)	192 (1)	282 (2)	210 (1)	308 (2)	173 (1)	132	114
35. Manufacture of metal products (except machinery and transport equipment)	238 (8)	67 (1)	174 (5)	61 (1)	194 (3)	51 (a)	193 (2)	61 (a)	56	19
36. Manufacture of Machinery (except electrical machinery)	174 (2)	70 (a)	219 (3)	83 (a)	266 (5)	111 (a)	282 (3)	130 (a)	189	81
37. Electrical Machinery, Apparatus, appliances and Supplies	86	26	116	61	147 (2)	61 (a)	156 (2)	84 (a)	53	30
38. Transport equipment . . .	64	58	82	65	90 (1)	94 (a)	99 (1)	122 (a)	50	46
39. Miscellaneous	47	21	43	32	125	98	124	103	92	96
4. Constructions	149 (1)	64 (a)	164	96	192	100 (a)	209 (1)	127 (a)	99 (1)	68 (a)

For footnotes, see page 382.

Table 159A—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—*Concl'd.*

(As per old classification)

Industry	(Membership in thousands)									
	1961-62		1966		1969		1970		1971	
	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship
1	2	3	4	5	6	7	8	9	10	11
5. Electricity, Gas, Water and Sanitary Services	455	120	357	152	451	209	446	216	206	168
51. Electricity, Gas and Steam .	186	64	164	105	192	154	216	167	137	146
521. Water supply	36	5	43	6	51	10	44	7	21	6
522. Sanitary services . . .	233	51	150	41	208	45	186	41	48	16
6. Commerce	827 (36)	192 (5)	921 (59)	289 (10)	967 (67)	308 (10)	999 (67)	285 (10)	593 (31)	223 (7)
611-612. Wholesale and retail trade	477 (35)	81 (5)	434 (50)	88 (9)	454 (57)	83 (9)	491 (59)	91 (9)	281 (22)	61 (6)
620. Banks and other financial institutions	275 (1)	87 @	400 (9)	162 (1)	426 (10)	183 (1)	420 (8)	149 (1)	252 (9)	127 (1)
630. Insurance	68	24	78	38	82	42	83	44	56	35
7. Transport and Communication (other than workshops)	630 (18)	857 (6)	611 (23)	1,011 (7)	721 (29)	1,079 (19)	709 (29)	971 (23)	413 (18)	811 (21)
711. Railways	79	561	88	634	93	652	120	552	143	599
712. Tramways and omnibus operator	98 (4)	33 (a)	116 (2)	68 (a)	161 (3)	110 (a)	149 (3)	128 (a)	36	43
713. Motor transport . . .	180 (6)	58 (5)	155 (11)	52 (5)	173 (12)	99 (16)	130 (14)	61 (21)	119 (10)	49 (20)
714. Road transport not elsewhere classified	135 (6)	32 (a)	132 (9)	49 (1)	154 (10)	29 (1)	146 (9)	27 (1)	53 (8)	39 (1)
715. Ocean transport (seamen) .	27	15	20	29	14	7	18	11	7	4
716. Water transport (except ocean transport)	91 (2)	109 (a)	73 (1)	89 (1)	94 (4)	147 (1)	109 (3)	156 (1)	36	41
730. Communications . . .	7	38	10	83	7	13	11	25	6	20
8. Services	777 (9)	198 (1)	888 (16)	228 (2)	1,053 (12)	286 (1)	939 (12)	275 (2)	551 (6)	181 (1)
810. Govt. services	130	43	143	45	123	57	107	66	58	26
84. Personal services . . .	130 (7)	25 (1)	122 (15)	22 (2)	129 (12)	22 (1)	134 (10)	26 (1)	84 (5)	30 (1)
9. Activities not adequately described	334 (8)	126 (a)	385 (2)	153 (a)	456 (5)	196 (a)	449 (5)	163 (1)	306 (2)	164 (a)
Grand Total	6,954 (133)	3,960 (18)	7,086 (158)	4,369 (23)	8,254 (169)	4,866 (34)	8,385 (152)	5,080 (40)	4,629 (66)	3,118 (29)

Notes : (1) Figures in brackets relate to Employers unions and are not included in the respective Workers' Union figures.

(2) The figures do not include information from Jammu & Kashmir.

(3) The membership figures have been rounded up in thousands, so the totals may not necessarily tally.

(a) Denotes less than 500.

Table 159B—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES

(As per National Industrial Classification—1970)

(Membership in thousands)

Industry	1971		1973(P)		1974(P)		1975(P)		1976(P)	
	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership
1	2	3	4	5	6	7	8	9	10	11
0. Agriculture, hunting, forestry & fishing	163	3,15	2,70	4,46	1,52 (1)	1,70 (a)	1,82 (18)	1,80 (6)	2,39 (2)	2,53 (1)
02. Agricultural production	23	54	34	8	61	18	53	23	92	84
05. Forestry and logging	7	6	3	1	4	1	8	1	8	1
06. Fishing	5	(a)	30	4	6	1	5	1	8	1
1. Mining and quarrying	93 (2)	90 (1)	111	1,04	114	3,65	1,22	3,74	1,51	3,40
10. Coal mining	16	27	36	59	29	2,83	29	2,76	35	2,43
19. Other mining	29	10	33	15	45	51	50	57	56	52
2-3. Manufacturing	2,084 (15)	11,14 (1)	3,101 (19)	19,97 (3)	2,550 (19)	18,15 (2)	2,701 (21)	17,63 (3)	2,966 (21)	19,27 (3)
20-21. Manufacture of food products	211 (2)	89 (a)	317 (7)	1,61 (1)	264 (4)	1,09 (a)	324 (4)	1,24 (a)	377	1,37
201. Manufacture of dairy products	13	2	18	2	18	4	1	(a)	15	3
202. Canning and preservation of fruits and vegetables	5	1	6	1	2	(a)	17	7	6	2
204. Grain mill products	35	6	45	10	45	4	2	(a)	68	8
205. Manufacture of bakery products	14	6	17	6	17	3	41	4	15	1
206. Manufacture and refining of sugar (vacuum pan sugar factories)	50	25	90	51	97	75	15	2	138	95
219. Manufacture of food products not elsewhere classified	—	—	6	1	3	(a)	3	(a)	6	1
22. Manufacture of beverages, tobacco and tobacco products	146 (1)	81 (1)	207	88	152 (2)	70 (a)	160 (2)	75 (a)	200 (2)	1,14 (a)
23. Manufacture of cotton textiles	288	2,70	523	6,64	497 (1)	6,73 (a)	478 (3)	630 (a)	523 (2)	5,88 (a)
24. Manufacture of wool, silk, and synthetic fibre textiles	56	29	79	55	81	55	79	70	77	61
25. Manufacture of jute, hemp and mesta textiles	55	1,28	34	1,52	7	2	10	6	32	22
26. Manufacture of textile products (including wearing apparel other than footwear)	47 (4)	24 (1)	65 (3)	52 (1)	39 (2)	12 (1)	41 (2)	13 (1)	36 (3)	30 (1)
27. Manufacture of wood and wood products, furnitures and fixtures	87	16	103 (1)	16 (a)	57 (1)	7 (a)	61 (1)	7 (a)	74 (2)	10 (a)
28. Manufacture of paper and paper products and printing publishing and allied industries	163	36	249 (1)	66 (a)	221	64	215	49	220 (1)	57 (1)
29. Manufacture of leather and leather and fur products (except repair)	15	4	26 (1)	12 (a)	30 (1)	14 (a)	27	14	12	3
30. Manufacture of rubber, plastic, petroleum and coal products	98	48	95	48	53	17	69	23	77	23
31. Manufacture of chemicals and chemicals products (except products of petroleum and coal)	182	40	354	120	262	96	303 (1)	1,14 (a)	344 (1)	108 (a)
32. Manufacture of non-metallic mineral products	145 (1)	55 (a)	205	72	165 (1)	90 (a)	184 (1)	89 (1)	168 (1)	91 (a)

For footnotes, see page 385.

Source : Labour Bureau, Ministry of Labour

Table 159B—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—Contd.

(As per National Industrial Classification—1970)

Industry	(Membership in thousands)									
	1971		1973(P)		1974(P)		1975(P)		1976(P)	
	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership
1	2	3	4	5	6	7	8	9	10	11
33. Basic metal and alloys industries	139 (1)	1,01 (a)	181	1,23	146 (1)	1,90 (a)	138	1,59	159 (1)	1,77 (a)
34. Manufacture of metal products and parts, except machinery and transport equipments	122 (1)	26 (a)	154 (3)	41 (a)	111 (3)	35 (a)	139 (4)	41 (a)	135 (2)	44 (a)
35. Manufacture of machinery, machine tools and parts, except electrical machinery	124 (2)	47 (a)	196 (1)	91 (a)	172 (1)	86 (a)	202 (1)	1,20 (a)	194 (1)	1,28 (a)
36. Manufacture of electrical machinery, apparatus, appliances and supplies and parts	109 (1)	63 (a)	160	1,05	120	96	140 (1)	97 (a)	114	93
37. Manufacture of transport equipment and parts	57 (2)	48 (a)	112 (2)	1,07 (a)	76 (2)	76 (a)	79 (1)	80 (a)	91 (1)	91 (a)
38. Other manufacturing industries	40	9	44	23	97	1,21	52	51	133	1,50
4. Electricity, gas and water	125	82	152	1,21	161	1,60	131	1,66	152	1,63
40. Electricity	88	75	134	1,17	140	1,52	113	1,59	128	1,58
41. Gas and Steam.	4	2	4	1	5	1	4	1	4	1
42. Water works and supply	33	4	14	2	16	7	14	6	20	4
5. Construction	141 (1)	96 (a)	156 (2)	1,28 (a)	187 (3)	1,30 (a)	162 (2)	1,01 (a)	199 (1)	1,16 (a)
6. Wholesale and retail trade restaurants and hotels	255 (24)	40 (5)	466 (40)	1,20 (8)	441 (21)	1,04 (3)	465 (38)	1,04 (6)	489 (32)	1,13 (4)
60. Wholesale trade (W.T.) in food, textiles, live-animals, beverages and intoxicants	34	4	52	14	64	16	63	15	55	14
7. Transport, storage and communication	501 (7)	3,54 (a)	651 (14)	7,96 (25)	578 (14)	8,44 (23)	600 (23)	10,31 (29)	723 (11)	10,22 (25)
700. Railway transport	23	1,50	78	4,79	33	4,39	48	6,17	47	5,64
701. Passenger transport by tramway and bus services	126	58	128	1,07	190	1,77	169	1,36	200	1,57
702. Passenger transport by other motor vehicles	58	20	77	17	41	11	59	49	51	36
71. Water transport	66	91	120	1,34	113	1,47	107	1,56	124	1,97
75. Communications	1	(a)	20	7	6	9	9	15	5	2
8. Financing, insurance, real estate and business services	249	73	400 (4)	2,00 (8)	429 (1)	1,96 (a)	491 (1)	2,86 (a)	506 (1)	2,64 (1)
80. Banking and similar type of financial institutions	199	56	293	1,57	303	1,53	366	2,35	393	2,23
81. Providents and insurance . . .	34	15	72	38	71	35	80	43	81	37
9. Community, social and personal services	624 (4)	1,34 (1)	890 (4)	2,47 (1)	796 (4)	2,49 (1)	846 (5)	2,83 (1)	838 (6)	2,50 (1)

For footnotes, see page 5.

Table 159B—NUMBER OF WORKERS' AND EMPLOYERS' UNION SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—Contd.

(As per National Industrial Classification—1970)

(Membership in thousands)

Industry	1971		1973(P)		1974(P)		1975(P)		1976(P)	
	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership
1	2	3	4	5	6	7	8	9	10	11
90. Public administration and defence services	197	42	363	1,43	314	1,29	376	1,70	368	1,43
91. Sanitary services	126	24	126	26	140	33	124	31	146	33
96. Personal services.	13	2	35	8	35	11	39	7	42	6
X. Activities not adequately defined	42 (1)	15 (a)	217 (6)	2,18 (1)	301 (12)	1,82 (1)	391 (17)	2,78 (2)	338 (16)	2,43 (2)
Y. Repair services if not included under major groups 97	3	(a)	—	—	7	5	6	3	8	5
Grand Total	4,280 (54)	23,13 (9)	6,402 (89)	43,77 (74)	5,716 (75)	44,19 (30)	6,097 (125)	45,69 (48)	6,609 (89)	46,97 (38)

Note :

- (1) Figures in brackets relate to employers' unions and are not included in the respective workers' union figures.
- (2) The figures do not include information from Jammu and Kashmir.
- (3) The membership figures have been rounded-up thousands, so the totals may not necessarily tally.
- (4) Figures for the year 1971 do not include information in respect of Maharashtra, Tamil Nadu, Tripura, Uttar Pradesh, Andaman and Nicobar Islands, Delhi and Pondicherry for which the information has been presented in Table No. 159-A.
- (a) Denotes less than 500.
- (b) Excludes figures in respect of Uttar Pradesh and Delhi due to Defective information. The total figures for these States are given below :—

State/Union Territory	No. of Unions submitting returns	Membership ('000)
Uttar Pradesh	..	545(3)
Delhi	..	363(4)
Total	..	908(7)

Table 160—GENERAL FUNDS OF REGISTERED TRADE UNIONS
(i) Workers' Unions.

('000 Rupees)

State/Union Territory	No. of Unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
1	2	3	4	5	6
1960-61	6,717	1,10,10	1,53,09	1,39,55	1,23,64
1966	7,086	2,19,18	2,56,74	2,21,00	2,54,92
1971	8,909	3,74,66	4,26,91	4,08,55	3,93,03
1972(b)	7,652	3,76,14	5,05,81	4,42,65	4,39,30
1973(a) (P)	6,402	3,73,95	4,69,45	4,08,24	4,35,16
1974(a) (P)	5,716	3,93,82	5,01,15	4,50,88	4,44,09
1975(a) (P)	6,097	5,14,45	5,74,54	4,96,32	5,92,67
1976(a) (P)	6,609	5,57,41	5,78,76	5,15,16	6,21,01
1976(P)					
CENTRAL UNIONS					
Andhra Pradesh	263	5,60	11,50	11,13	5,97
Assam	—	—	—	—	—
Bihar	11	12,24	9,25	8,65	12,84
Gujarat	1	6	5	7	4
Haryana	2	54	34	33	55
Himachal Pradesh	—	—	—	—	—
Karnataka	93	10,36	13,81	9,11	15,06
Kerala	—	—	—	—	—
Madhya Pradesh	—	—	—	—	—
Maharashtra	164	75,60	70,79	65,85	80,54
Manipur	—	—	—	—	—
Orissa	7	30	63	59	34
Punjab	32	9,44	4,55	4,18	9,81
Rajasthan	—	—	—	—	—
Tamil Nadu	315	31,71	41,94	38,41	35,24
Tripura	—	—	—	—	—
Uttar Pradesh	—	—	—	—	—
West Bengal	—	—	—	—	—
Chandigarh	8	—	5	4	7
Delhi	—	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—
TOTAL Central Unions	896	1,45,90	1,52,89	1,38,36	1,60,43
STATE UNIONS					
Andhra Pradesh	411	8,31	10,43	9,07	9,04
Assam	92	2,47	5,19	4,53	3,13
Bihar	788	11,79	41,55	40,81	12,53
Gujarat	385	36,62	42,46	38,40	40,68
Haryana	167	1,35	3,58	3,31	1,62
Himachal Pradesh	—	—	—	—	—
Karnataka	538	12,53	27,21	23,66	16,08
Kerala	—	—	—	—	—
Madhya Pradesh	—	—	—	—	—
Maharashtra	1,423	2,79,99	2,09,02	1,71,10	3,17,91
Manipur	25	6	56	50	12
Meghalaya	—	—	6	6	—
Nagaland	—	—	—	—	—
Orissa	42	2,64	3,09	2,85	2,88
Punjab	368	3,16	8,62	8,28	3,50
Rajasthan	—	—	—	—	—
Tamil Nadu	1,270	49,88	68,00	67,35	50,53
Tripura	31	20	60	79	1
Uttar Pradesh	—	—	—	—	—
West Bengal	—	—	—	—	—
Andaman & Nicobar Islands	37	27	66	65	28
Chandigarh	54	86	1,54	1,42	98
Delhi	—	—	—	—	—
Goa, Daman & Diu	32	1,08	2,67	2,77	98
Pondicherry	44	30	63	64	29
TOTAL—State Unions	5,713	4,11,51	4,25,87	3,76,80	4,60,58
GRAND TOTAL	6,609	5,57,41	5,78,76	5,15,16	6,21,01

NOTE:—Totals may not tally due to rounding off of the figures. Source : Labour Bureau, Ministry of Labour.

(a) Incomplete.

(b) Exclude s figures in respect of Uttar Pradesh and Delhi for which total figures are given below :—

State/Union Territory	No. of Unions submitting returns	Opening balance	Income	Expenditure	Closing balance
Uttar Pradesh	—	16,75	26,89	24,96	18,68
Delhi	—	10,99	14,08	12,58	12,49

TABLES 160—GENERAL FUNDS OF REGISTERED TRADE UNIONS—Contd.

(ii) Employers' Unions

('000 Rupees)

State/Union Territory	No. of unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
1	2	3	4	5	6
1960-61	108	19,12	18,80	19,10	18,32
1966	158	38,09	81,05	82,70	36,45
1971	120	24,41	29,99	27,99	26,42
1972 (c)	80	7,55	18,36	18,38	7,53
1973(a) (P)	89	10,57	17,75	15,34	12,98
1974(a) (P)	75	13,16	13,87	11,94	15,09
1975(a) (P)	125	21,00	27,32	27,86	20,46
1976(a) (P)	89	9,25	33,59	31,06	11,78
1976					
STATE UNIONS					
Andhra Pradesh	—	—	—	—	—
Assam	—	—	—	—	—
Bihar	5	5	8	8	5
Gujarat	6	44	1,14	91	67
Haryana	1	(b)	1	(b)	(b)
Himachal Pradesh . . . . .	..	..	..	..	..
Karnataka	12	77	42	31	88
Kerala . . . . .	..	..	..	..	..
Madhya Pradesh . . . . .	..	..	..	..	..
Maharashtra	41	6,43	27,89	25,92	8,40
Manipur	—	—	—	—	—
Orissa	1	3	4	5	2
Punjab	14	24	1,26	1,13	37
Rajasthan . . . . .	..	..	..	..	..
Tamil Nadu	2	1,05	88	1,03	90
Tripura	4	3	1,70	1,49	24
Uttar Pradesh . . . . .	..	..	..	..	..
West Bengal . . . . .	..	..	..	..	..
Andaman & Nicobar Islands	—	—	—	—	—
Chandigarh	3	22	16	15	23
Delhi . . . . .	..	..	..	..	..
Pondicherry	—	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—
TOTAL—State Unions	89	9,25	33,59	31,06	11,78
GRAND TOTAL	89	9,25	33,59	31,06	11,78

NOTE : Totals may not tally due to rounding off of the figures.

(a) Incomplete.

(b) Less than Rs. 500

(c) Excludes figures in respect of Uttar Pradesh and Delhi for which total figures are given below :—

State/Union Territory	No. of Unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
Uttar Pradesh	72	3,59	3,61	70
Delhi	11	2,44	2,40	15

26. PRICES

This section presents statistics of the following items relating to prices.

- (i) Index number of Wholesale prices;
- (ii) Index number of Consumer prices for
 - (a) Industrial workers
 - (b) Urban Non-manual employees, and
 - (c) Agricultural labourers ;
- (iii) Index number of Security prices;
- (iv) Spot prices of gold and silver at Bombay.

The index number of wholesale prices is computed by the office of the Economic Adviser to Ministry of Industry. On the recommendation of a Working Group, set-up for the purpose, the series has been revised from base 1961-62=100 to base 1970-71=100. The scope coverage and method of computation of the revised series are described in their monograph 'A note on the Revised Index Numbers of Wholesale Prices in India (1970-71=100)'.

The consumer price index numbers for industrial workers and for agricultural labourers are computed by the Labour Bureau, Ministry of Labour and are published in their monthly publication 'Indian Labour Journal' and annual publication 'Indian Labour Statistics'. Index numbers of consumer prices for urban non-manual employees are issued by the Central Statistical Organisation and are published in their monthly publication 'Monthly Abstract of Statistics'. The index numbers of security prices in India and spot prices of gold and silver at Bombay are computed by the Reserve Bank of India and are published in their monthly publication 'Reserve Bank of India Bulletin'.

Table 161

This table presents revised series of index numbers of wholesale prices with base 1970-71=100. A brief description of the scope, coverage and the method of computation of this series is given below :—

Coverage : The revised series contains 360 commodities as against 218 (as re-defined) in the existing series. Owing to increasing sophistication of industrial production, some of the specifications of the existing series have been treated as items in the revised series with the result that the number of commodities included in the existing series have been shown as 218 instead of the present number of 139 in the existing series for comparing it with the revised series. The criteria adopted for the selection of non-agricultural commodities are that : (a) a large number of new industrial items should be included to reflect the strides made by the country in the industrial field, (b) items with a total value of production of more than Rs. 1 crore as per 1965 ASI data should be included and (c) items of which indigenous output was small but had substantial imports should be included. Actual selection of industrial items has, however, been based on the response of the principal manufacturers and associations in the matter of furnishing relevant price data.

The number of quotations included in the new series stand at 1275 as compared to 767 in the previous series. Thus 508 additional quotations have been included in the revised series. Most of the additional quotations pertain to new industrial items added in the index. The number of quotations under 'Manufactured products' has increased from 404 in the existing series to 842 in the revised series.

As far as possible, specifications and markets for the existing quotations have not been changed unless the specification is no longer representative of the commodity.

System of classification : In the previous series (base 1961-62=100) commodity classification was based on the Standard International Trade Classification with slight adjustments to suit Indian conditions. In the revised series the Standard Industrial Classification has been adopted to bring about greater uniformity with the classification adopted in some other important indices like Index of Agricultural Production and Index of Industrial Production and also to facilitate comparison of trends in the wholesale price index with trends of comparable groups and sub-groups of other indices.

In the new classification, commodities are distributed under three major groups viz.

- I. Primary articles,
- II. Fuel, power, light and lubricants,
- III. Manufactured products.

The major group 'Primary articles' comprises three groups (i) food articles, (ii) non-food articles and (iii) minerals. In other words, the major group 'Primary articles' is broadly comparable with two groups of the previous classification, viz. 'food articles' and 'industrial raw materials, with certain minor adjustments. Sub-groups such as (a) edible oils, (b) sugar, gur and allied products', (c) processed food and salt which were being included in the 'food articles' under the previous classification are now being shown in the group 'food products' of the major group 'Manufactured products' as per the Standard Industrial Classification. Like-wise raw tobacco which featured in the 'liquor and tobacco' group under the previous classification is being shown under 'non-food articles'. The non-food articles, consist of commercial crops and other primary products which go for further processing.

The major group 'Fuel power, light and lubricants' in the revised series consisting of coal, coke, lignite, mineral oils and electricity is broadly comparable with the group 'Fuel, power, light and lubricants' of the existing series except that the revised series excludes castor oil and rectified spirit which have been included, under the major group 'Manufactured products' in the revised series.

The major group 'Manufactured products' contains 11 groups under which semi-manufactured and manufactured products have been classified. In the existing classification, the group 'Manufactures' was divided into two sub-groups (i) intermediate products and (ii) finished products.

In the case of agricultural commodities in the values were arrived at on the basis of statewide/all India average harvest prices or average wholesale prices. In the case of minerals, value refers to the sale value of minerals at mine site. For petroleum products, quantity was valued at net delivered rate exclusive of sales tax and dealers' commission. Value of manufactured products represented ex-factory value for sale. Products consumed for further manufacture in the factory were excluded.

The allocation of weights among different commodities, sub-groups, and groups within the major group 'Manufactured products' has, however, been done on the basis of value of production (inclusive of excise duty and value of imports) during a single year 1968-69. Value of products as given in the ASI-68-census and sample sectors have been generally utilised for assigning weights. While assigning the value of production of groups, sub-groups and commodities necessary adjustments have been made by excluding the value of by-products from the main products and including them under the appropriate industry.

Method of calculation : The revised Index also is a weighted arithmetic mean as the previous one. The price relatives are calculated as the percentage ratios which current price quotations bear to those prevailing in the base period. In other words the price-relative for each variety in a market is calculated by dividing the current price quotation by the corresponding base price (1970-71) and multiplying it by 100. The commodity index is arrived at as the simple arithmetic average of price relative of varieties or quotations in different markets. The sub-group, group and the index for the major group is derived as the weighted arithmetic mean of commodity indices. Likewise the all commodities index is computed as the weighted arithmetic mean of major group indices.

Linking factor : The revised series of wholesale prices with base 1970-71=100 has been introduced from the first week of January, 1977. In order to maintain continuity in the index numbers of wholesale prices, it is usual to provide linking factors for the base period in respect of individual commodities, sub-groups, groups and the general index so that the revised series may be comparable with the previous one. The office of the Economic Adviser had in the past used simple arithmetic conversion method. In this method index figures in the old series corresponding to the base period of the new series provide the linking factor. If the index in the old series corresponding to the base period 1970-71 is say, 181.1 then $181.1/100=1.811$ would be the linking factor. An index figure in the new index when multiplied by 1.811 would give the estimate of the index in the earlier series which is linked to the new.

Table 162

This table presents the consumer price index number for industrial workers on base 1960=100 by centres. The Labour Bureau is compiling the series in respect of 50 important centres (32 Factory, 10 Plantation and 8 Mining) selected from all over the country on the basis of their respective industrial importance in consultation with the various State Governments/Union Territories. The weighting diagrams, for these centres indices were derived from the expenditure data available from the Family Budget Enquiries conducted among sampled working class households at each of the centres, during 1958-59 by following uniform procedure under the guidance of the Technical Advisory Committee on Statistics of Prices and Cost of Living. The selection of markets, shops and outlets for the collection of retail price data at each of the centres, was made on the basis of their popularity among the working class population after making on the spot investigations in collaboration with the respective State Governments

and representatives of employers and employees. The methodology adopted in the computation of 1960 based series was evolved after taking into consideration the prevailing international practice. For a detailed note on the scope and method of compilation of these series, reference may be made to the December, 1962 issue of the Indian Labour Journal. Indices, in respect of all the 50 centres are being published regularly in the Indian Labour Journal.

The linking factor for estimating the All India 1949 based series from the series based on 1960=100 is obtained by equating 100 in the 1960 based series to 121.54 in the old series) Base : 1949=100) in the case of General Index and to 115.74 in the case of Food Group Index. A reference may also be made to the October, 1968 issue of the Indian Labour Journal, for a detailed note.

Table 163

This table presents consumer price index number for urban non-manual employees based on the family budget survey of the non-manual employee population, carried out in 1958-59 at 45 selected urban centres of the country. A non-manual employee family for purpose of this survey was defined as one "which derived 50 per cent or more of its income during the reference month from the earnings of its members who are gainfully occupied as employees in a non-manual work in non-agricultural sector". The weighting diagram for the consumer price index at each centre was derived from the expenditure pattern of sample families falling in the income range of Rs. 100—750 per month. These indices measure the average change in consumer prices over time at a particular centre and cannot be used for the comparison of costliness of different centres. For details regarding scope and methodology reference may be made to the August 1966 issue of the Monthly Abstract of Statistics, published by the, Central Statistical Organisation.

Table 164

This table presents consumer price index number for agricultural labourers on base : 1960-61=100. This series on base : 1960-61=100 replaces the interim series on base : 1950-51=100 w.e.f. Sept. 1964. The weighting diagram is based on the results of the second All India Agricultural Labour Enquiry conducted by the National Sample Survey during August 1956—August 1957. For details regarding scope and method of construction reference may be made to the November, 1974 issue of the Indian Labour Journal published by the Labour Bureau.

Table 165

This table presents the series of index numbers of security prices with base 1970-71=100. The method of computation of the series is described below :

While the previous series with base 1961-62 was based on 578 scrips, the current series of index numbers of security prices is based on 606 scrips and is also compiled for four different types of securities viz. (1) Government and Semi-government Securities, (2) Debentures (3) Preference Shares and (4) Ordinary shares. The selection of scrips is generally based upon their activity in the market and the size of their market value. The method of weighting used for the new series is similar to the one adopted for the old series. Weights are allocated in proportion to the amount outstanding as on March 31, 1971, in respect of Government and semi-Government Securities and to the total average market value of outstandings in the case of Debentures and Preference and Ordinary share Capital. The indices are calculated from the weekly average prices for selected scrips. For details regarding the current series with base 1970-71=100 reference may be made to the article published in the November 1973 issue of R.B.I. Bulletin.

Table 166

This table presents spot prices of gold and silver at Bombay based on quotations supplied by the Bombay Bullion Association Ltd. Yearly prices are the highest/lowest quotations during the financial year while average prices are worked out from the closing quotations for working days. The nominal quotations for gold and silver are also included while compiling the figures.

PRICE TRENDS

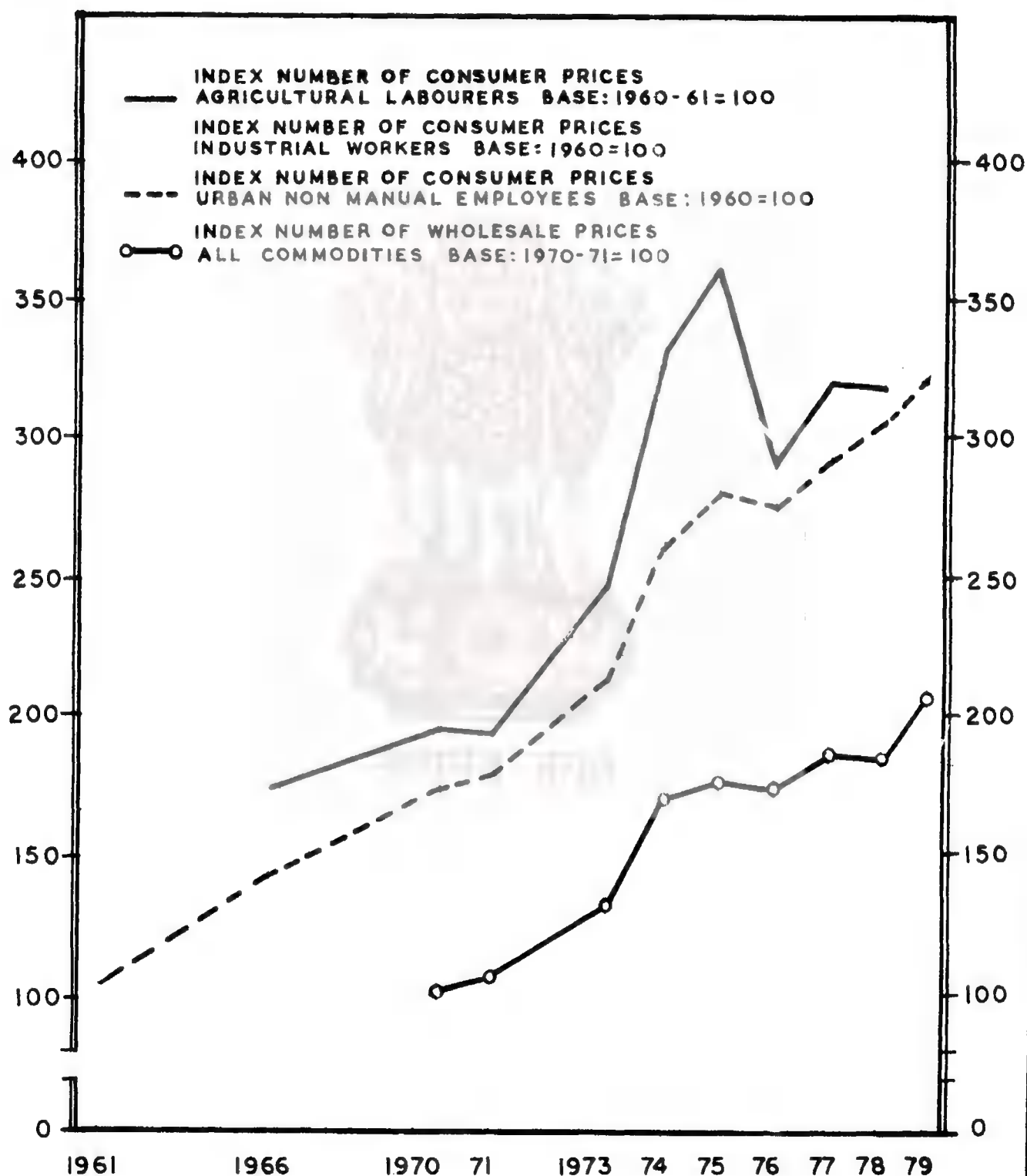


Table 161—INDEX NUMBER OF WHOLESALE PRICES IN INDIA
(Revised Series)

(Base : 1970-71=100)

Commodity	Weights	1971(a)	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9
I. Primary articles								
<i>Food articles</i>								
<i>Foodgrains :</i>								
Cereals	107.43	100.9	178.1	185.7	151.6	161.2	158.1	167.0
Pulses	21.79	108.1	211.1	193.4	144.1	197.2	247.9	242.8
Sub-group index . . .	129.22	102.1	183.6	187.0	150.3	167.2	173.3	179.8
Fruits & Vegetables . .	61.32	99.2	156.2	142.2	143.3	171.8	165.1	182.9
Milk and Milk Products .	61.50	103.0	148.5	163.7	153.6	156.0	163.6	169.3
Eggs, Fish & Meat . . .	18.97	103.3	164.8	174.2	173.0	190.6	213.6	230.6
Condiments & Spices . .	10.94	78.3	141.8	186.9	156.0	183.4	183.0	147.5
Group Index	297.99	101.0	165.3	170.2	152.2	170.8	173.3	179.8
<i>Non-food articles</i>								
Fibres	31.73	108.5	162.6	139.6	172.2	190.0	172.4	167.6
Oil seeds	42.01	90.8	176.6	138.8	130.7	188.3	162.6	173.4
Other non-food articles .	32.47	100.8	151.4	157.3	167.1	167.7	174.0	224.1
Group Index	106.21	99.2	164.7	144.4	154.2	182.6	169.0	187.2
<i>Minerals</i>								
Petroleum crude & natural gas	6.02	128.0	692.5	684.4	728.5	783.9	793.9	1,134.4
Group Index	12.47	114.4	421.4	432.7	444.7	474.0	484.4	656.3
Major Group I Index . .	416.67	101.0	172.8	171.5	161.5	182.8	181.7	197.1
II. Fuel, Power, Light and Lubricants								
Coal mining	11.47	101.1	140.6	172.3	197.7	197.3	209.0	264.6
Mineral Oils	49.12	107.6	226.6	251.8	267.4	267.6	270.6	292.1
Electricity	24.00	101.9	130.9	153.6	169.1	179.5	202.7	222.1
Major Group II Index . .	84.59	105.1	187.5	213.1	230.0	233.1	243.0	268.5
III. Manufactured Products								
<i>Food products.</i>								
Sugar, khandsari and gur .	72.41	136.9	197.1	217.3	213.1	194.3	151.6	197.8
<i>Miscellaneous food products :</i>								
Edible oils	37.16	88.7	171.8	149.7	125.6	179.2	160.8	181.0
Oil cakes	9.05	88.4	184.4	143.0	160.1	229.2	199.2	195.2
Other Misc. food products .	2.95	102.1	171.7	164.9	152.9	174.1	193.5	195.1
Sub group index	49.16	89.3	173.3	148.9	133.6	188.2	169.8	184.5
Group index	133.22	116.3	184.6	188.3	180.0	190.1	160.5	191.8
<i>Beverages, Tobacco & Tobacco Products.</i>								
Tobacco manufactures . .	19.49	109.3	151.4	173.7	179.6	178.2	188.7	197.3
Group Index	27.08	106.6	142.3	160.7	168.7	169.9	177.1	183.8
<i>Textiles</i>								
Cotton textiles	81.02	109.1	157.3	150.0	151.3	174.4	179.5	193.8
Silk, art silk, synthetic fibre .	12.83	104.8	146.5	157.6	156.6	160.8	163.4	184.5
Jute, hemp & mesta . . .	12.14	112.0	155.1	137.1	123.7	134.8	156.7	216.0
Group index	110.26	108.8	156.3	150.9	150.6	169.6	176.7	197.2

(a) Average of 9 Months (April-December)

Source : Office of the Economic Adviser;
Ministry of Industry.

Table 161—INDEX NUMBE OF WHOLESALE PRICES IN INDIA—*Contd.*
(Revised series)

(Base : 1970-71=100)

Commodity	Weights	1971(a)	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9
III. Manufactured Products—(Contd.)								
Paper & Paper Products	8.51	109.4	174.1	187.0	180.1	183.2	191.8	224.6
<i>Leather & Leather Products :</i>								
Tanned & cured finished	2.95	111.6	184.6	197.6	232.0	235.6	267.8	365.3
leather Footwear & other	0.90	111.0	180.5	200.6	204.8	193.6	194.3	212.5
leather products.								
Group index	3.85	111.4	183.7	198.3	226.6	225.8	250.7	329.7
<i>Rubber & Rubber Products :</i>								
Tyres & Tubes	9.84	101.1	125.3	153.2	155.6	153.5	172.3	206.2
Group index	12.07	101.5	128.6	155.4	157.5	156.6	173.6	205.4
<i>Chemical & Chemical Products :</i>								
Basic industrial chemicals	7.26	106.3	180.2	201.5	191.6	190.9	204.1	248.5
Fertilisers	12.52	100.3	178.4	219.0	192.3	178.7	176.0	168.2
Paints & varnishes	1.92	103.2	180.0	195.0	202.3	205.9	203.4	227.1
Drugs & medicines	9.83	99.5	105.3	117.1	130.3	135.8	136.4	135.3
Cosmetics, soaps & detergents	5.86	102.6	147.3	176.5	167.7	171.6	182.6	204.2
Synthetic resins & plastic materials.	8.30	101.1	151.9	166.9	164.1	162.4	167.8	190.1
Dyestuffs & other chemicals	7.09	99.8	159.3	172.6	173.9	184.0	191.2	216.6
Group index	55.48	101.3	156.3	176.8	171.3	172.7	175.6	190.2
<i>Non-metallic mineral products :</i>								
Glass & Glass product	1.98	112.4	184.1	222.3	207.7	201.2	246.7	277.0
Cement, lime & plaster	7.07	104.8	135.4	169.1	173.0	174.1	189.1	223.7
Group index	14.15	108.1	151.1	184.9	191.0	192.0	207.4	240.1
<i>Basic metals & alloys :</i>								
Iron steel & ferro alloys	34.73	104.1	167.2	181.6	186.6	187.6	205.1	247.8
Non-ferrous metals & their alloys	11.78	98.4	181.7	190.2	207.9	210.1	215.9	239.6
Sub-group index	46.51	102.7	170.9	183.8	192.0	193.3	207.8	245.7
Metal Products	13.23	106.0	160.1	175.9	179.8	189.8	197.7	226.4
Group index	59.74	103.4	168.5	182.0	189.3	192.6	205.5	241.5
<i>Machinery & Transport equipment :</i>								
<i>Machinery & Machine tools :</i>								
Non-electrical machinery	30.91	104.6	147.7	172.1	176.6	176.0	185.7	210.6
Electrical machinery	19.54	102.9	146.9	170.5	163.3	164.4	168.7	194.0
Sub-group index	50.45	103.9	147.4	171.4	171.5	171.6	179.2	204.1
<i>Transport equipment :</i>								
Motor vehicles & parts	13.73	107.1	151.5	176.3	174.3	175.2	188.2	226.1
Motor cycles, scooters, bicycles & parts.	3.00	103.7	129.6	140.5	143.5	144.9	153.2	175.9
Sub-group index	16.73	103.7	147.5	169.9	168.8	169.8	181.8	217.1
Group index	67.18	104.6	147.4	171.0	170.8	171.1	179.8	207.2
<i>Miscellaneous Products :</i>								
Wood & Wood Products	1.74	103.1	149.2	164.1	160.2	174.3	189.0	209.0
Group index	7.20	102.2	157.6	168.9	165.3	176.6	183.3	204.2
Major group III index	498.74	108.4	163.1	173.1	171.7	179.4	177.9	203.9
ALL COMMODITIES	1000.00	105.0	169.2	175.8	172.4	185.4	185.0	185.9

Table 161—INDEX NUMBER OF WHOLESALE PRICES IN INDIA—*Contd.*
(Revised series)
(Base : 1970-71=100)

Year	I. Primary articles										
	Food articles									Non-food articles	
	Food-grains			Fruits and vegetables	Milk and milk products	Eggs, Fish and meat	Condi-ments and spices	Other food articles	Group index	Fibres	Oil seeds
	Cereals	Pulses	Sub-group index								
Weights	107.43	21.79	129.22	61.32	61.50	18.97	10.94	16.04	297.99	31.73	42.01
1	2	3	4	5	6	7	8	9	10	11	12
1971(a)	100.9	108.1	102.1	99.2	103.0	103.3	78.3	104.8	101.0	108.5	90.8
1974	178.1	211.1	183.6	156.2	148.5	164.8	141.8	133.3	165.3	162.6	176.6
1975	185.7	193.4	187.0	142.2	163.7	174.2	186.9	150.9	170.2	139.6	138.8
1976	151.6	144.1	150.3	143.3	153.6	173.0	156.0	167.8	152.2	172.2	130.7
1977	161.2	197.2	167.2	171.8	156.0	190.6	183.4	219.7	170.8	190.0	188.3
1978	158.1	247.9	173.3	165.1	163.6	213.6	183.9	191.6	173.5	172.4	162.6

Year	I. Primary articles—contd.					II. Fuel, Power, Light and Lubricants				III. Manufactured Products	
	Non-food articles—contd.		Petro-leum crude and natural gas	Minerals		Coal mining	Mineral Oils	Electricity	Major Group-II index	Food products	
	Other non-food articles	Group index		Group index	Major Group-I index					Sugar, khand-sari and gur	Miscellaneous food products edible oils
Weights	32.47	106.21	6.02	12.47	416.67	11.47	49.12	24.00	84.59	72.41	37.16
1	13	14	15	16	17	18	19	20	21	22	23
1971(a)	100.8	99.2	128.0	114.4	101.0	101.1	107.6	101.9	105.1	136.9	88.7
1974	151.4	164.7	692.5	421.4	172.8	140.6	226.6	130.9	187.5	197.1	171.8
1975	157.3	144.4	684.4	432.7	171.5	172.3	251.8	153.6	213.1	217.3	149.7
1976	167.1	154.2	728.5	444.7	161.5	197.7	267.4	169.1	230.0	213.1	125.6
1977	167.7	182.6	783.9	474.0	182.8	197.3	267.6	179.5	233.1	194.3	179.2
1978	174.0	169.0	793.9	484.4	181.7	209.0	270.6	202.7	243.0	152.2	160.8

Year	III. Manufactured products—contd.										
	Food products—contd.				Beverages, Tobacco and Tobacco products		Textiles				
	Miscellaneous food products—contd.			Group index	Tobacco manu-factures	Group index	Cotton textiles	Silk, art silk and synthetic fibre textiles	Jute, hemp and mesta textiles	Group index	Paper and paper products
	Oil cakes	Other Misc. food products	Sub-group index								
Weights	9.05	2.95	49.16	133.22	19.49	27.08	81.02	12.83	12.14	110.26	8.51
1	24	25	26	27	28	29	30	31	32	33	34
1971(a)	88.4	102.1	89.3	116.3	109.3	106.6	109.1	104.8	112.0	108.8	109.4
1974	184.4	171.7	173.3	184.6	151.4	142.3	157.3	146.5	155.1	156.3	174.1
1975	143.0	164.9	148.9	188.3	173.7	160.7	150.0	157.6	137.1	150.9	187.0
1976	160.1	152.9	133.6	180.0	179.6	168.7	151.3	156.6	123.7	150.6	180.1
1977	229.2	174.1	188.2	190.1	178.2	168.9	174.4	160.8	134.8	169.6	183.2
1978	199.2	193.5	169.8	160.5	188.7	177.1	179.5	163.4	156.7	176.7	191.8

(a) Average of 9 months (April-December).

Source : Office of the Economic Adviser, Ministry of Industry.

Table 161—INDEX NUMBER OF WHOLESALE PRICES IN INDIA—*Contd.*
(Revised series)
(Base : 1970-71=100)

III. Manufactured products— <i>contd.</i>												
Year	Leather and leather products			Rubber and Rubber products		Chemicals and chemical products						
	Tanned and cured finished leather	Foot-wear and other leather products	Group index	Tyres and tubes	Group index	Basic industrial chemicals	Fertilisers	Paints and varnishes	Drugs and medicines	Cosmetics soaps, and detergent	Synthetic resins and plastic materials	
	Weights	2.95	0.90	3.85	9.84	12.07	7.26	12.52	1.92	9.83	5.86	8.30
	1	35	36	37	38	39	40	41	42	43	44	45
1971(a)	.	111.6	111.0	111.4	101.1	101.5	106.3	100.3	103.2	99.5	102.6	101.1
1974	.	184.6	180.5	183.7	125.3	128.6	180.2	178.4	180.0	105.3	147.3	151.9
1975	.	197.6	200.6	198.3	153.2	155.4	201.5	219.0	195.0	117.1	176.5	166.9
1976	.	232.0	204.8	226.6	155.6	157.5	191.6	192.3	202.3	130.3	167.7	164.1
1977	.	235.6	193.6	225.8	153.5	156.6	190.9	178.7	205.9	135.8	171.6	162.4
1978	.	267.8	194.3	250.7	172.3	173.6	204.1	176.0	203.4	136.4	182.6	167.8

III. Manufactured products— <i>contd.</i>											
Year	Chemicals and chemical products— <i>contd.</i>		Non-Metallic mineral products		Basic metals, alloys and metal products						
	Dye-stuff and other chemicals	Group index	Glass and glass products	Cement, lime and plaster]	Group index	Basic metals and alloys			Metal products	Group index	
						Iron, steel and ferro alloys	Non-ferrous metals and their alloys	Sub-group index			
	Weights	7.09	55.48	1.98	7.07	14.15	34.73	11.78	46.51	13.23	59.74
	1	46	47	48	49	50	51	52	53	54	55
1971(a)	.	99.8	101.3	112.4	104.8	108.1	104.1	98.4	102.7	106.0	103.4
1974	.	159.3	156.3	184.1	135.4	151.1	167.2	181.7	170.9	160.1	168.5
1975	.	172.6	176.8	222.3	169.1	184.9	181.6	190.2	183.8	175.9	182.0
1976	.	173.9	171.3	207.7	173.0	191.0	186.6	207.9	192.0	179.8	189.3
1977	.	184.0	172.7	201.2	174.1	192.0	187.6	210.1	193.3	189.8	192.6
1978	.	191.2	175.6	246.7	189.1	207.4	205.1	215.9	207.8	197.7	205.6

III. Manufactured products— <i>contd.</i>														
Year	Machinery and transport equipment								Miscellaneous products		Major group-III index	All Commodities		
	Machinery and machine tools			Transport equipment			Group index	Wood and wood products	Group index					
	Non-electrical machinery	Electrical machinery	Sub-group index	Motor vehicles and parts	motor cycles, scooters, bicycles and parts	Sub-group index								
Weights	30.91	19.54	50.45	13.73	3.00	16.73	67.18	1.74	7.20	498.74	1000.00			
1	56	57	58	59	60	61	62	63	64	65	66			
1971(a)	.	.	.	104.6	102.9	103.9	107.1	103.7	103.7	104.6	103.1	102.2	108.4	105.0
1974	.	.	.	147.7	146.9	147.4	151.5	129.6	147.5	147.4	149.2	157.6	163.1	169.2
1975	.	.	.	172.1	170.5	171.4	176.3	140.5	169.9	171.0	164.1	168.9	173.1	175.8
1976	.	.	.	176.6	163.3	171.5	174.3	143.5	168.8	170.8	160.2	165.3	171.7	172.4
1977	.	.	.	176.0	164.4	171.6	175.2	144.9	169.8	171.1	174.3	176.6	179.4	185.4
1978	.	.	.	185.7	168.7	179.2	188.2	153.2	181.8	179.8	189.0	183.3	177.9	185.0

(a) Average of 9 months (April-December).

Table 162—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS
(Base : 1960=100)

Year	Andhra Pradesh									
	State									
	Centre	Gudur			Guntur			Hyderabad		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	0·23	0·03	0·34	0·97	0·16	1·48	1·28	0·15	2·17
	1	2	3	4	5	6	7	8	9	10
1961	.	105	111	106	105	105	105	102	106	104
1966	.	155	138	147	156	131	149	158	158	154
1971	.	207	202	194	206	161	197	198	214	192
1972	.	225	224	208	229	180	215	214	228	205
1973	.	249	272	233	262	238	247	263	256	240
1974	.	332	364	308	329	326	312	312	344	290
1975	.	364	361	332	348	330	335	348	350	322
1976	.	279	349	272	323	339	323	308	350	302
1977	.	326	369	309	366	352	356	346	376	322
1978	.	327	433	320	377	385	372	355	403	342

Year	Assam									
	State									
	Centre	Digboi			Doom Dooma			Labac		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	1·42	0·19	2·32	0·85	0·10	1·27	0·65	0·13	1·01
	1	11	12	13	14	15	16	17	18	19
1961	.	104	106	104	104	102	102	101	100	102
1966	.	170	135	155	154	117	144	168	116	154
1971	.	199	159	187	179	171	168	204	151	186
1972	.	206	164	195	185	178	176	198	178	185
1973	.	236	197	221	217	210	202	234	190	210
1974	.	314	266	294	314	303	286	325	254	286
1975	.	335	303	320	298	333	278	309	262	276
1976	.	303	304	307	248	330	246	266	241	246
1977	.	332	330	331	295	356	282	294	254	266
1978	.	339	357	338	295	364	284	301	290	278

Year	Assam—Contd.									
	State									
	Centre	Mariani			Rangapara			Jamshedpur		
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	0·85	0·08	1·26	0·86	0·07	1·21	1·58	0·27	2·74
	1	20	21	22	23	24	25	26	27	28
1961	.	98	103	99	106	107	105	100	102	101
1966	.	156	126	145	160	150	154	171	126	152
1971	.	187	154	175	186	187	179	210	161	185
1972	.	194	170	181	195	199	189	226	174	197
1973	.	217	183	198	208	215	203	273	211	232
1974	.	309	263	276	297	303	280	373	283	306
1975	.	297	317	272	279	306	266	346	291	299
1976	.	251	320	243	242	297	241	311	294	282
1977	.	288	338	272	292	338	286	351	332	314
1978	.	298	366	286	298	357	293	351	368	319

Source : Labour Bureau, Ministry of Labour,

Table 162—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Contd.
(Base : 1960=100)

Year	State		Bihar—contd.								
	Centre		Jharia			Kodarma			Monghyr		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		1.26	0.15	1.93	0.43	0.05	0.62	1.53	0.16	2.30
	1		29	30	31	32	33	34	35	36	37
1961	.	.	99	104	100	108	106	106	104	100	104
1966	.	.	179	116	159	208	124	179	200	112	175
1971	.	.	209	163	186	231	195	211	221	148	202
1972	.	.	226	186	199	254	206	230	242	170	219
1973	.	.	278	216	239	310	243	275	301	221	265
1974	.	.	392	288	327	446	339	389	418	310	360
1975	.	.	359	316	310	389	327	352	369	338	335
1976	.	.	314	306	283	325	312	307	324	345	310
1977	.	.	357	314	313	378	327	348	373	364	345
1978	.	.	352	346	315	367	370	346	372	381	346

Year	State		Bihar—concl'd.								
	Centre		Noamundi			Ahmedabad			Bhavnagar		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		0.51	0.07	0.84	2.49	0.38	4.17	2.61	0.32	4.2
	1		38	39	40	41	42	43	44	45	46
1961	.	.	98	101	99	101	103	102	102	100	102
1966	.	.	201	119	176	150	122	140	156	114	143
1971	.	.	215	164	196	186	169	178	198	223	191
1972	.	.	232	172	210	199	182	191	217	245	207
1973	.	.	273	177	241	262	209	233	290	280	260
1974	.	.	379	252	328	329	286	294	347	365	314
1975	.	.	366	274	332	328	289	301	357	366	326
1976	.	.	300	265	293	278	303	276	307	362	296
1977	.	.	342	309	326	315	334	305	331	388	317
1978	.	.	324	338	315	329	360	320	357	413	340

Year	State		Haryana								
	Centre		Yamunanagar			Jammu & Kashmir			Karnataka		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		0.70	0.10	1.15	0.12	0.01	0.18	0.55	0.06	0.85
	1		47	48	49	50	51	52	53	54	55
1961	.	.	101	106	102	102	110	104	103	107	105
1966	.	.	162	124	153	154	133	151	179	140	173
1971	.	.	207	180	199	169	185	177	201	176	199
1972	.	.	221	195	212	171	222	184	212	189	215
1973	.	.	257	226	243	189	240	202	259	217	252
1974	.	.	336	309	314	220	308	238	329	262	313
1975	.	.	335	334	326	254	357	270	374	282	350
1976	.	.	315	321	313	295	360	298	299	287	306
1977	.	.	356	344	344	322	390	318	335	307	334
1978	.	.	362	379	358	335	410	330	324	320	328

Table 162—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Contd.
(Base : 1960=100)

Year	State		Karnataka—Concid.									Kerala		
	Centre	Bangalore			Chikmagalur			Kolar Gold Field			Alleppey			
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	
Weights	2.47	0.36	4.29	0.45	0.06	0.71	0.63	0.11	1.04	0.80	0.07	1.23		
1	56	57	58	59	60	61	62	63	64	65	66	67		
1961	.	.	105	103	105	99	105	102	102	102	101	108	102	
1966	.	.	173	132	156	204	141	180	163	126	155	116	147	
1971	.	.	199	190	193	202	196	199	199	175	211	202	203	
1972	.	.	215	205	206	210	205	204	213	178	223	222	212	
1973	.	.	277	220	250	271	241	250	280	229	284	249	258	
1974	.	.	336	281	305	332	302	310	334	354	402	306	353	
1975	.	.	372	299	338	362	338	339	371	386	445	361	393	
1976	.	.	321	303	314	306	346	309	315	353	362	350	342	
1977	.	.	360	303	344	336	361	333	352	373	327	371	322	
1978	.	.	338	341	337	327	388	333	338	403	325	399	330	

Year	State		Kerala—contd.						Madhya Pradesh		
	Centre	Alwaye			Mundakayam			Balaghat			
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	
Weights	1.16	0.18	2.02	1.74	0.22	2.73	0.55	0.12	0.97		
1	68	69	70	71	72	73	74	75	76		
1961	.	.	104	110	104	105	104	103	106	102	105
1966	.	.	170	126	156	160	135	149	171	130	153
1971	.	.	210	178	198	212	192	197	206	188	194
1972	.	.	226	191	212	229	182	207	221	191	208
1973	.	.	287	201	252	286	202	246	290	211	252
1974	.	.	380	262	322	372	286	317	385	279	323
1975	.	.	442	283	305	418	369	356	413	312	347
1976	.	.	354	290	323	343	285	309	329	319	306
1977	.	.	334	335	318	322	344	299	381	357	348
1978	.	.	341	363	330	330	400	311	378	370	354

Year	State		Madhya Pradesh—Contd.								
	Centre	Bhopal			Gwalior			Indore			
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	
Weights	0.61	0.09	1.09	0.66	0.16	1.16	0.64	0.12	1.12		
1	77	78	79	80	81	82	83	84	85		
1961	.	.	110	106	108	106	103	106	107	108	106
1966	.	.	171	126	155	174	112	154	169	129	154
1971	.	.	214	176	194	215	156	194	214	204	202
1972	.	.	219	193	199	231	178	208	221	223	212
1973	.	.	276	212	236	291	221	252	288	268	260
1974	.	.	352	276	304	390	323	336	376	362	338
1975	.	.	357	266	316	379	339	336	375	372	347
1976	.	.	306	273	288	326	343	310	316	379	316
1977	.	.	357	302	325	370	355	340	360	404	347
1978	.	.	360	326	336	372	384	350	361	433	354

Table 162—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—Contd.
(Base : 1960=100)

Year	State		Maharashtra(1)								
	Centre		Bombay			Nagpur			Sholapur		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		4.84	0.80	8.48	2.57	0.49	4.49	2.04	0.29	3.23
1			86	87	88	89	90	91	92	93	94
1961	.	.	99	101	103	95	103	97	96	..	99
1966	.	.	150	130	143	155	141	144	155	131	145
1971	.	.	202	181	188	208	203	190	211	185	195
1972	.	.	212	193	198	219	220	200	224	202	207
1973	.	.	250	214	224	277	241	238	307	226	264
1974	.	.	309	262	275	348	344	300	348	319	309
1975	.	.	338	278	303	399	348	336	405	326	352
1976	.	.	314	290	294	324	340	294	326	321	306
1977	.	.	342	318	315	344	379	312	344	349	322
1978	.	.	346	340	323	350	395	322	357	380	340

Year	State		Orissa					
	Centre		Barbil			Sambalpur		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		0.24	0.02	0.39	0.14	0.01	0.24
1			95	96	97	98	99	100
1961	.	.	95	108	98	96	101	100
1966	.	.	184	130	159	171	132	157
1971	.	.	205	160	183	205	164	194
1972	.	.	222	186	195	231	163	213
1973	.	.	246	221	213	255	191	233
1974	.	.	340	290	285	333	300	301
1975	.	.	367	327	311	386	354	342
1976	.	.	306	342	292	296	394	298
1977	.	.	327	373	309	342	416	334
1978	.	.	325	391	312	363	411	350

Year	State		Punjab			Rajasthan				
	Centre		Amritsar			Ajmer			Jaipur	
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear, General
	Weights		0.74	0.12	1.28	0.50	0.11	0.93	0.35	0.08 0.64
1			101	102	103	104	105	106	107	108 109
1961	.	.	102	107	102	104	108	105	106	109 106
1966	.	.	167	128	151	164	123	147	172	133 155
1971	.	.	212	179	197	193	196	187	198	195 188
1972	.	.	226	201	212	219	208	206	221	233 208
1973	.	.	258	231	238	273	236	244	275	278 248
1974	.	.	336	324	310	364	306	315	364	370 321
1975	.	.	353	332	328	352	308	316	356	390 327
1976	.	.	333	317	316	304	310	294	312	400 308
1977	.	.	359	332	336	352	342	331	360	422 342
1978	.	.	370	356	346	356	370	340	373	444 356

(1) For the period 1961 to Sept., 1965 the indices in the old series have been shifted arithmetically to 1960 base.

Table 162—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—*Contd.*
(Base : 1960=100)

Year	State		Tamil Nadu (I)								
	Centre		Coimbatore			Coonoor			Madras		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		1.44	0.19	2.43	1.06	0.19	1.82	1.58	0.17	2.62
1			110	111	112	113	114	115	116	117	118
1961	.	.	99	100	101	103	104	104	101	106	103
1966	.	.	138	154	142	148	120	141	136	118	141
1971	.	.	175	183	174	193	209	186	178	154	178
1972	.	.	189	187	185	203	211	193	201	197	197
1973	.	.	215	205	207	224	241	214	229	245	221
1974	.	.	310	278	282	344	294	307	302	309	281
1975	.	.	375	297	331	347	307	314	360	326	325
1976	.	.	311	295	300	310	332	295	286	320	283
1977	.	.	344	311	317	322	389	312	313	344	306
1978	.	.	332	331	323	321	404	321	319	370	316

Year	State		Tamil Nadu(I)— <i>contd.</i>						Uttar Pradesh		
	Centre		Madurai			Kanpur			Saharanpur		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		1.60	0.25	2.72	0.96	0.20	1.76	1.28	0.32	2.38
1			119	120	121	122	123	124	125	126	127
1961	.	.	104	100	105	98	104	101	98	105	102
1966	.	.	139	114	138	161	124	150	168	125	152
1971	.	.	203	175	189	210	199	194	204	181	192
1972	.	.	217	185	201	227	206	207	222	201	208
1973	.	.	244	213	226	269	230	237	264	230	238
1974	.	.	348	274	306	358	322	310	363	326	321
1975	.	.	418	283	352	345	331	311	347	370	326
1976	.	.	316	284	296	297	314	286	294	372	300
1977	.	.	358	320	328	355	344	325	343	378	329
1978	.	.	359	336	335	365	358	336	359	409	344

Year	State		Uttar Pradesh— <i>contd.</i>						West Bengal		
	Centre		Varanasi			Asansol			Calcutta		
			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		1.30	0.16	1.99	2.40	0.22	3.52	3.89	0.38	6.22
1			128	129	130	131	132	133	134	135	136
1961	.	.	100	105	102	97	102	99	99	105	101
1966	.	.	196	122	174	154	121	145	153	130	144
1971	.	.	223	169	206	210	147	192	202	168	185
1972	.	.	248	180	226	221	173	203	210	194	194
1973	.	.	306	206	271	253	214	231	233	249	216
1974	.	.	403	298	354	335	301	303	310	319	279
1975	.	.	401	312	359	353	313	321	320	313	288
1976	.	.	334	325	321	340	309	313	316	318	290
1977	.	.	405	356	376	366	345	337	350	362	318
1978	.	.	424	376	395	359	379	338	351	399	326

(1) For the period 1961 to January, 1970 in respect of Madras, Coimbatore and Madurai Centres, the indices in the old Series (base July, 1935 to June, 1936=100) have been shifted arithmetically to base 1960=100.

Table 162—CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS—*concl'd.*
(Base : 1960=100)

Year	State			West Bengal— <i>contd.</i>								
	Centre	Darjeeling			Howrah			Jalpaiguri				
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General		
Weights	0·39	0·05	0·58	1·83	0·16	2·89	1·18	0·10	1·74			
1	137	138	139	140	141	142	143	144	145			
1961	.	.	.	97	105	99	98	110	100	100	99	101
1966	.	.	.	177	129	160	167	124	151	172	124	159
1971	.	.	.	182	152	171	210	166	188	189	153	177
1972	.	.	.	188	161	179	225	186	202	192	161	183
1973	.	.	.	237	203	216	255	222	226	243	187	221
1974	.	.	.	296	258	270	331	300	290	298	240	272
1975	.	.	.	276	274	260	330	297	294	278	254	261
1976	.	.	.	255	267	247	316	300	287	262	259	253
1977	.	.	.	287	281	272	348	334	311	292	279	279
1978	.	.	.	285	305	275	346	354	316	288	296	277

Year	State			West Bengal— <i>concl'd.</i>			Delhi					
	Centre	Raniganj			Delhi			All India				
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General		
Weights	1·21	0·09	1·79	0·78	0·17	1·44	60·92	8·54	100·00			
1	146	147	148	149	150	151	152	153	154			
1961	.	.	.	97	104	98	102	105	103	109	..	104
1966	.	.	.	161	123	148	160	129	147	164	..	151
1971	.	.	.	209	150	186	221	198	209	203	180	190
1972	.	.	.	234	172	206	231	203	218	216	195	202
1973	.	.	.	283	217	246	276	228	250	262	224	236
1974	.	.	.	380	306	325	351	324	324	342	301	304
1975	.	.	.	370	301	320	349	357	336	357	316	321
1976	.	.	.	343	295	303	328	359	328	312	316	296
1977	.	.	.	368	343	324	355	410	354	343	345	321
1978	.	.	.	357	371	322	367	421	365	346	372	329

**Table 163—CONSUMER PRICE INDEX NUMBERS FOR URBAN
NON-MANUAL EMPLOYEES
(General Indices)**

(Base : 1960=100)

State/Centre	Weights	1961	1966	1971	1973	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9	10	11	12
<i>Andhra Pradesh</i>											
1. Hyderabad—											
Secunderabad .	1.39	103	143	178	216	257	286	277	300	315	337
2. Kurnool .	1.35	102	149	192	224	264	290	284	303	313	327
3. Vijayawada .	1.73	102	138	181	217	264	294	292	315	330	345
4. Waltair—											
Visakhapatnam .	1.62	102	139	180	214	248	273	272	291	298	312
<i>Assam</i>											
5. Gauhati .	1.01	105	134	178	201	249	267	260	279	281	300
<i>Bihar</i>											
6. Patna .	2.01	101	154	190	216	277	286	280	296	306	320
7. Muzaffarpur .	1.85	101	141	186	222	278	281	266	286	307	329
8. Ranchi .	1.81	104	153	182	217	274	285	280	306	326	345
<i>Gujarat</i>											
9. Ahmedabad .	3.07	102	140	171	214	259	277	260	284	298	312
10. Rajkot .	3.11	104	135	173	217	265	279	262	285	293	313
<i>Jammu & Kashmir</i>											
11. Srinagar .	0.31	105	140	190	209	250	280	291	316	337	357
12. Jammu .	0.24	104	136	174	212	252	266	272	296	311	335
<i>Karnataka</i>											
13. Bangalore .	1.14	105	142	178	218	262	285	282	304	309	329
14. Gulbarga .	0.83	104	161	205	235	283	307	301	323	332	353
15. Hubli Dharwar .	0.99	102	148	177	217	255	283	278	299	308	334
16. Mangalore .	1.27	104	152	178	216	259	286	283	304	314	331
<i>Kerala</i>											
17. Trivandrum .	1.69	104	143	181	221	268	295	299	308	315	338
18. Kozhikode .	1.43	104	147	185	223	272	293	293	304	314	333
<i>Madhya Pradesh</i>											
19. Bhopal .	1.29	107	141	185	227	282	301	290	315	318	331
20. Gwalior .	1.28	107	147	193	241	309	320	305	335	341	354
21. Indore .	1.20	105	146	186	230	282	300	288	307	311	322
22. Jabalpur .	1.46	105	165	185	222	280	308	296	324	330	343
<i>Maharashtra</i>											
23. Bombay .	9.75	102	139	171	199	233	246	251	266	280	306
24. Nagpur .	3.02	102	143	172	201	235	267	271	290	296	313
25. Poona .	2.72	100	142	172	210	248	269	275	294	302	319
<i>Meghalaya</i>											
26. Shillong .	0.91	103	130	174	199	245	276	265	280	294	312
<i>Orissa</i>											
27. Cuttack—											
Bhubaneswar .	0.48	105	151	180	212	257	272	267	287	298	319
28. Sambalpur .	0.49	103	147	181	205	252	279	260	281	296	315
<i>Punjab, Haryana & Himachal Pradesh</i>											
29. Chandigarh .	2.38	104	139	181	208	253	279	260	296	307	320
30. Amritsar .	1.51	104	148	193	222	272	298	296	313	325	339
31. Simla .	2.69	103	133	177	207	254	269	268	274	287	298
<i>Rajasthan</i>											
32. Jaipur .	1.16	104	145	185	232	294	315	307	330	338	351
33. Ajmer .	1.00	104	139	172	214	258	276	268	290	297	309
34. Jodhpur .	0.90	102	139	179	224	281	299	290	311	320	338
<i>Tamil Nadu</i>											
35. Madras .	4.48	105	143	184	222	275	310	292	307	318	341
36. Madurai .	3.63	105	135	164	199	264	306	283	291	299	321
37. Tiruchirapalli .	3.42	105	146	182	209	273	313	282	305	314	331
<i>Uttar Pradesh</i>											
38. Lucknow .	2.50	102	141	172	205	255	272	269	293	293	318
39. Agra .	2.50	101	143	177	219	270	286	276	305	330	347
40. Allahabad .	2.16	101	152	185	226	289	308	290	319	332	344
41. Kanpur .	2.19	101	143	181	220	278	287	278	309	319	330
42. Meerut .	2.16	101	143	186	222	288	290	280	296	309	321
<i>West Bengal</i>											
43. Calcutta .	10.20	101	135	173	195	232	244	247	262	275	291
44. Kharagpur .	2.75	102	141	184	220	274	282	278	307	312	336
45. Delhi—											
New Delhi .	4.83	104	139	178	207	252	273	272	286	298	316
ALL INDIA	100.00	103	142	178	212	259	279	273	292	304	321

Source : Central Statistical Organisation,
Department of Statistics.

Table 164—CONSUMER PRICE INDEX NUMBER FOR AGRICULTURAL LABOURERS
Food Index

(Base : Agrl. year 1960-61=100)

State	Weights	1961-62	1965-66	1970-71	1971-72	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh	9.62	101	142	176	193	260	352	308	295	313	294
Assam ⁽¹⁾ . .	3.09	99	155	222	233	287	388	333	321	346	364
Bihar . .	13.08	103	191	222	221	373	434	329	320	368	357
Gujarat . .	2.27	102	142	183	194	268	352	313	280	304	303
Jammu & Kashmir	0.04	..	162	174	173	287	365	384	349	371	360
Karnataka .	4.67	101	188	203	207	309	386	350	331	328	306
Kerala . .	2.35	106	161	240	234	312	446	419	364	348	355
Madhya Pradesh .	5.50	104	169	219	229	352	480	389	354	385	371
Maharashtra .	6.63	97	172	209	227	308	413	390	338	350	341
Orissa . .	4.00	103	173	232	245	313	448	433	379	388	384
Punjab ⁽²⁾ . .	2.80	106	146	211	223	302	375	334	326	360	362
Rajasthan . .	0.88	96	150	186	187	319	417	311	291	352	335
Tamil Nadu .	6.93	..	150	183	198	262	464	368	317	326	313
Uttar Pradesh .	9.59	..	178	194	203	336	421	305	292	362	349
West Bengal .	6.67	105	183	222	226	302	371	328	353	343	352
ALL INDIA	78.12	..	169	206	215	313	413	345	324	349	340

General Index

State	Weights	1961-62	1965-66	1970-71	1971-72	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh .	12.30	101	137	171	183	242	322	291	282	297	282
Assam ⁽¹⁾ . .	4.07	99	145	203	212	260	342	301	294	315	332
Bihar . .	15.86	103	179	206	207	337	392	306	299	341	332
Gujarat . .	2.88	102	136	173	183	246	319	290	266	285	287
Jammu & Kashmir	0.05	..	153	167	168	263	332	349	323	342	335
Karnataka . .	6.22	100	171	188	192	275	344	321	309	308	293
Kerala . .	3.21	106	150	214	211	276	383	366	326	317	324
Madhya Pradesh	7.12	103	156	198	208	309	415	346	319	345	336
Maharashtra .	8.72	98	159	192	207	276	364	348	310	320	316
Orissa . .	4.97	102	162	212	223	322	397	385	344	351	350
Punjab ⁽²⁾ . .	3.86	104	138	194	205	273	337	308	305	332	336
Rajasthan . .	1.16	94	140	173	176	284	369	292	278	326	317
Tamil Nadu .	9.15	..	143	174	187	242	405	334	298	306	297
Uttar Pradesh .	12.07	..	165	183	192	303	378	288	278	336	327
West Bengal .	8.36	105	170	206	210	276	338	305	327	321	330
ALL INDIA	100.00	..	158	192	200	283	368	317	302	323	317

Source : Labour Bureau, Ministry of Labour.

NOTE :— I Annual figures relate to Agricultural year (July to June).

II The indices for the year 1961-62 have been estimated from interim series on base: 1950-51=100 by applying appropriate conversion factors.

⁽¹⁾ Includes Manipur, Meghalaya & Tripura.⁽²⁾ Includes Delhi, Haryana and Himachal Pradesh.

Table 165—INDEX NUMBER OF SECURITY PRICES—ALL INDIA
(Revised Series)

Average of weeks ending Saturday

(Base : 1970-71=100)

GOVERNMENT AND SEMI-GOVERNMENT SECURITIES									
Year				Total	Government of India	State Governments	Semi-Government Institutions		
Weights				(100.0)	(74.7)	(19.7)	(5.6)		
1				2	3	4	5		
1971-72	.	.	.	98.6	98.1	99.7	99.9		
1973-74	.	.	.	98.8	98.4	99.9	100.8		
1974-75	.	.	.	97.2	96.4	99.4	101.0		
1975-76	.	.	.	96.4	95.3	99.2	101.4		
1976-77	.	.	.	97.0	96.0	99.4	101.8		
1977-78	.	.	.	97.6	96.7	99.6	101.9		
1978-79	.	.	.	97.7	96.8	99.7	102.1		

DEBENTURES OF JOINT STOCK COMPANIES									
Year		All Industries ⁽¹⁾	Cotton Textiles	Textiles other than Cotton	Aluminium	Transport Equipment	Engineering other than Transport Equipment	Electricity Generation and supply	
Weights		(100.0)	(9.9)	(6.7)	(10.9)	(9.6)	(7.2)	(10.9)	
1		6	7	8	9	10	11	12	
1971-72	.	99.1	98.5	98.6	100.5	97.8	99.9	97.5	
1973-74	.	97.4	97.3	96.9	100.9	93.4	99.7	92.8	
1974-75	.	96.2	96.1	95.6	100.9	93.5	98.8	90.6	
1975-76	.	92.1	91.3	93.0	94.0	82.1	97.8	83.9	
1976-77	.	90.5	90.8	93.6	80.8	81.4	98.1	86.5	
1977-78	.	90.4	90.9	94.4	80.8	82.0	98.0	85.1	
1978-79	.	89.3	91.2	92.2	80.8	83.9	97.0	85.2	

PREFERENCE SHARE									
Year		All Industries	Agriculture and Allied Activities	Processing and Manufacturing					
			Plantations etc.	Total ⁽¹⁾	Sugar	Cotton Textiles	Jute Textiles	Silk Woolen and Rayon Textiles	Aluminum
Weights		(100.0)	(1.9)	(86.0)	(2.2)	(9.3)	(3.1)	(7.9)	(6.5)
1		13	14	15	16	17	18	19	20
1971-72	.	96.8	97.0	96.9	99.9	95.4	102.9	94.0	99.3
1973-74	.	94.1	97.0	94.7	101.9	103.5	100.3	88.9	96.3
1974-75	.	90.9	95.6	91.9	101.6	100.8	94.9	86.1	93.5
1975-76	.	84.3	91.8	85.1	99.0	91.4	82.2	78.2	86.2
1976-77	.	80.8	85.4	81.8	89.0	80.7	72.5	71.5	89.3
1977-78	.	79.3	76.7	80.5	87.1	74.9	66.5	69.5	88.8
1978-79	.	81.1	80.4	82.0	87.1	77.6	59.4	76.1	88.8

(1) Includes sub-group "Miscellaneous".

Source : Reserve Bank of India

Note :—Consequent upon the nationalisation of "Indian Iron and Steel Co." in July 1976, the figures for the sub-group "Iron and Steel" are not shown separately. However the prices in respect of Preference and Ordinary Shares of the remaining scrip viz. "Tata Iron & Steel Co." in the sub-group "Iron & Steel" are taken into account for main group and All Industries Index from August 1976 onwards.

Table 165—INDEX NUMBERS OF SECURITY PRICES—ALL INDIA—Contd.
(Revised Series)

(Base : 1970-71 = 100)

PREFERENCE SHARES—Contd.									
Average of weeks ended Saturday	Processing and Manufacturing—Contd.							Other Industries	
	Transport Equip-ment	Electrical Machinery, Apparatus, Appliances etc.	Machinery other than Transport and Electrical	Chemical Fertilizers	Other Basic Industrial Chemicals	Cement	Paper and Paper Products	Total ⁽¹⁾	Electricity Generation and Supply
	(6.1)	(3.8)	(4.5)	(6.7)	(5.8)	(3.4)	(4.6)	(12.1)	(6.3)
Weights	21	22	23	24	25	26	27	28	29
1									
1971-72	97.2	101.5	87.2	92.8	97.3	100.1	99.4	96.0	97.6
1973-74	87.1	101.1	87.7	89.7	95.8	99.6	99.0	89.0	90.4
1974-75	80.0	100.0	86.6	88.8	91.4	99.7	97.0	82.6	83.4
1975-76	69.7	100.2	81.2	85.4	85.5	94.0	88.1	77.2	77.6
1976-77	71.7	99.0	78.5	82.9	83.0	92.1	85.1	72.8	73.4
1977-78	77.1	88.9	81.8	86.4	83.2	90.0	83.2	71.2	72.6
1978-79	91.1	83.5	82.2	86.4	85.5	92.1	85.0	74.4	74.1

ORDINARY SHARES

Average of weeks ended Saturday	All Industries	Agriculture and Allied Activities		Processing and Manufacturing					
		Total (¹)	Tea Plantation	Total	Foodstuffs, Textiles, etc.				
					Total	Foodstuffs			
						Total (²)	Sugar	Tobacco	Breweries and Distil- leries
Weights	(100.0)	(2.9)	(2.2)	(88.7)	(24.6)	(5.6)	(1.8)	(1.7)	(0.8)
1	30	31	32	33	34	35	36	37	38
1971-72	95.1	104.0	108.2	95.0	95.2	95.4	89.1	104.8	90.9
1973-74	114.6	95.0	95.1	116.0	124.5	101.2	106.3	111.1	79.1
1974-75	112.5	112.4	113.3	113.2	125.6	94.5	105.3	98.8	72.9
1975-76	97.3	116.4	119.9	96.9	102.5	74.0	85.0	66.3	55.4
1976-77	103.9	130.9	137.2	102.9	96.5	67.2	73.5	56.9	47.8
1977-78	107.4	177.0	193.4	105.3	92.5	64.2	66.6	51.7	48.9
1978-79	130.4	232.2	225.7	129.7	121.3	82.8	68.5	70.1	56.1

ORDINARY SHARES—Contd.

Average of weeks ended Saturday	Processing and Manufacturing—Contd.							
	Foodstuffs, Textiles etc.—Contd.				Metals, Chemicals and Products thereof			
	Textiles, etc.				Total	Metals and Products thereof		
	Total ⁽¹⁾	Cotton Textiles	Jute Textiles	Silk, Woollen and Rayon Textiles		Total ⁽¹⁾	Aluminium	Transport equipments
	(19.0)	(9.7)	(0.9)	(6.2)	(50.6)	(28.8)	(3.8)	(5.4)
	39	40	41	42	43	44	45	46
1971-72	95.2	88.2	116.5	98.4	94.6	95.5	94.7	87.7
1973-74	131.4	128.0	134.8	133.1	113.2	102.9	76.8	92.8
1974-75	134.8	136.0	148.8	129.3	106.4	95.1	62.3	84.7
1975-76	110.9	107.3	105.1	116.0	93.4	79.0	56.0	65.0
1976-77	105.2	93.6	84.0	123.8	107.9	86.3	67.1	74.6
1977-78	100.8	89.0	71.0	120.5	114.7	90.5	63.4	78.9
1978-79	132.6	118.6	82.1	155.9	137.1	114.9	62.9	111.9

(1) Includes sub-group "Miscellaneous".

Table 165—INDEX NUMBERS OF SECURITY PRICES—ALL INDIA—Concl'd.
(Revised Series)

(Base : 1970-71=100)

ORDINARY SHARES—Contd.									
Processing and Manufacturing—Contd.									
Metals, Chemicals and Products thereof—Contd.									
Average of weeks ended Saturday	Metals and Products thereof—(Concl'd.)				Total ⁽¹⁾	Chemicals and Products thereof			
	Electrical Machinery Apparatus etc.	Machinery other than Transport and Electrical	Foundries and Engineering Workshops	Metal products		Chemical Fertilizers	Other basic Industrial Chemicals	Medicines and Pharmaceutical Preparations	Other Chemical Products
Weights	(6·5)	(3·8)	(1·2)	(2·8)	(21·8)	(3·6)	(12·1)	(2·5)	(3·2)
1	47	48	49	50	51	52	53	54	55
1971-72	104·2	93·7	112·4	106·2	95·3	95·8	95·5	92·5	96·2
1973-74	121·6	117·6	174·1	131·5	126·8	169·0	118·4	111·7	115·5
1974-75	114·4	117·1	163·5	122·2	121·4	159·0	112·0	108·5	118·7
1975-76	94·3	100·4	133·6	99·2	112·3	150·3	105·2	92·6	109·6
1976-77	99·3	102·8	141·0	92·1	136·3	181·7	128·1	128·4	126·5
1977-78	98·0	106·6	144·9	99·5	146·6	185·5	138·1	162·9	131·3
1978-79	127·3	130·7	164·9	133·6	166·5	202·0	158·8	173·2	161·0

ORDINARY SHARES—Concl'd.									
Processing and Manufacturing—Concl'd.					Other Industries				
Average of weeks ended Saturday	Other Processing and Manufacturing				Total ⁽¹⁾				
	Total ⁽¹⁾	Cement	Paper and Paper Products	Rubber and Rubber Products		Electricity Generation and Supply	Trading	Shipping	Investments
Weights	(13·5)	(3·6)	(3·3)	(3·4)	(8·3)	(2·2)	(1·8)	(2·0)	(1·2)
1	56	57	58	59	60	61	62	63	64
1971-72	95·8	96·7	103·1	90·1	93·4	93·0	99·5	90·7	87·2
1973-74	110·8	101·8	131·3	106·3	107·1	81·9	136·3	132·6	81·2
1974-75	115·9	92·3	165·0	106·4	104·9	72·6	137·9	143·6	68·0
1975-76	99·8	84·8	151·1	80·7	95·0	60·7	114·5	149·2	57·4
1976-77	96·2	90·8	140·2	68·8	104·4	64·9	128·6	164·9	60·0
1977-78	93·4	101·5	125·4	55·2	105·2	69·1	122·8	158·2	65·1
1978-79	117·5	143·4	159·9	58·3	102·1	79·3	132·0	97·5	70·2

⁽¹⁾ Includes sub-group "Miscellaneous".

Table 166—SPOT PRICES OF GOLD AND SILVER AT BOMBAY

Year	Gold ⁽¹⁾			Silver ⁽²⁾		
	Rs. per 10 gms.			Rs. per Kilogram		
	Highest ⁽³⁾	Lowest ⁽⁴⁾	Average ⁽³⁾	Highest ⁽³⁾	Lowest ⁽⁴⁾	Average ⁽³⁾
1	2	3	4	5	6	7
1960-61	124·40	107·12	114·91	209·30	181·00	193·64
1965-66	85·00	70·50	77·78	406·00	281·00	314·62
1970-71	198·00	177·50	184·96	588·50	483·50	536·08
1972-73	288·00	202·00	242·14	655·00	495·00	554·20
1973-74	525·00	279·00	369·23	1,420·00	612·50	796·14
1974-75	565·00	470·00	519·10	1,340·00	981·00	1,121·65
1975-76	574·00	511·00	544·99	1,425·00	1,001·00	1,169·36
1976-77	598·00	504·00	549·50	1,410·00	1,135·00	1,248·66
1977-78	710·00	565·00	637·33	1,383·00	1,093·00	1,240·52
1978-79	960·00	645·00	731·39	1,958·00	1,334·00	1,500·32

Source Reserve Bank of India.

⁽¹⁾ Relate to Gold Bullion upto August 27, 1963, 14-Carat Gold upto November 9, 1966 and to Standard Gold from July 10, 1967.⁽²⁾ Prices of Silver relate to .996 fineness.⁽³⁾ Average of closing quotations for working days.⁽⁴⁾ Highest/lowest during the period.

27 : NATIONAL PRODUCT

The tables presented in this section give the estimates of net national product at factor cost (*i.e.* national income) of India, obtained by applying product method to as many sectors of the economy as possible; the income method being followed for the remaining sectors. The tables 167 to 170 included in this section present estimates of net national product at factor cost at current and constant (1970-71) prices and other related measures. The methodology and estimation procedure are explained in the 'Brochure on Revised Series of National Product for 1960-61 to 1964-65 (1967)' 'Estimates of Capital Formation in India (1969)' 'Estimates of Saving in India (1969)' and various issues of the 'National Accounts Statistics', published by the Central Statistical Organisation.

Tables 167 & 168

The estimates of net and gross national product at current and at 1970-71 prices are shown in these tables.

Tables 169 & 170

The estimates of net domestic product at factor cost by industry of origin at current and at 1970-71 prices are given in tables 169 & 170 respectively.

Tables 171 and 172

The estimates of private final consumption expenditure at current and at 1970-71 prices are shown in these tables.

Table 173

The table presents estimates of saving by household sector, private corporate sector and public sector.

Table 174

The table presents estimates of capital formation by public and private sectors. These estimates are prepared by the commodity flow approach separately for construction, machinery & equipment and changes in stocks.

Table 175

The table presents estimates of capital formation at 1970-71 prices.

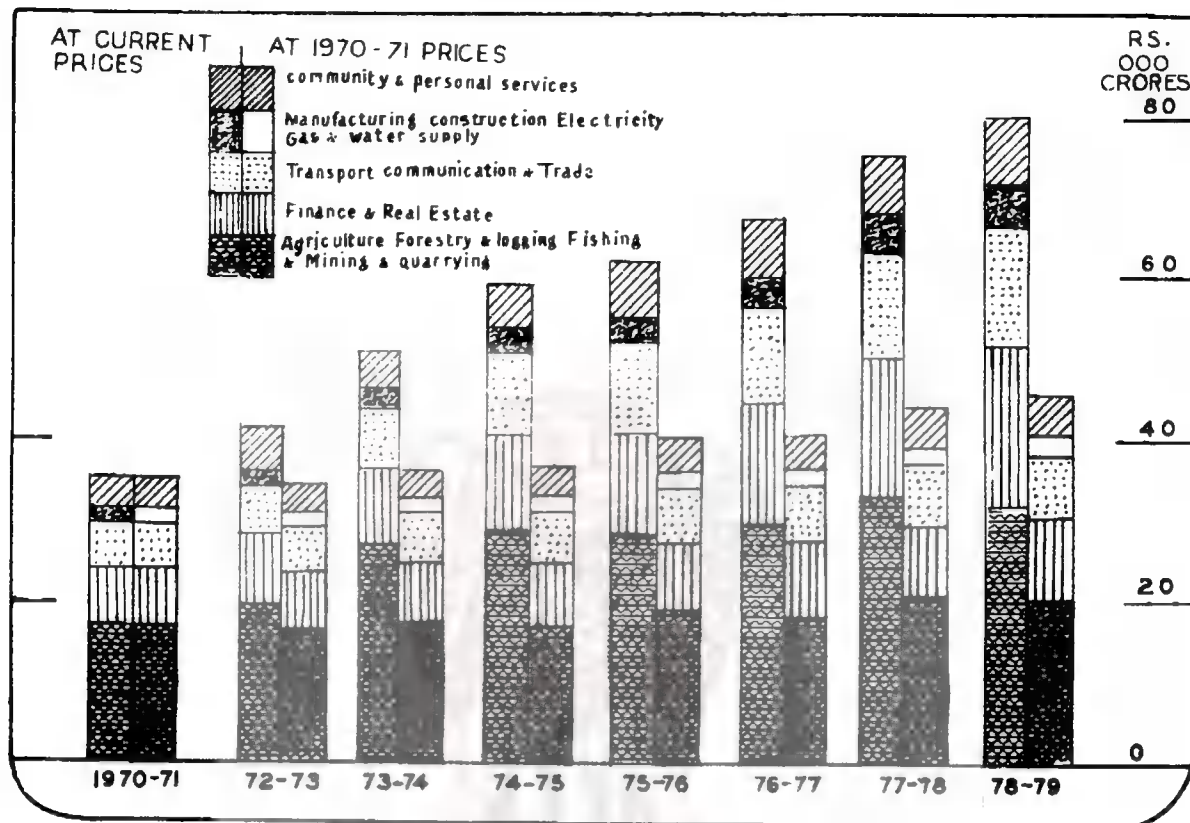
Table 176

The table presents the factor incomes by broad sectors. The factor incomes have been classified into (i) compensation of employees, (ii) interest, (iii) rent, (iv) profits and dividends, and (v) mixed income of self employed. The last category covers income of own account workers as well as profits and dividends in un-incorporated enterprises.

Tables 177 & 177A

These tables present the estimates of (i) gross domestic product, (ii) gross domestic saving at current prices only, (iii) gross domestic capital formation, and (iv) final consumption expenditure for the public and private sectors and also indicate the percentage share of public sector in each of the aggregates.

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN



PER CAPITA NATIONAL PRODUCT

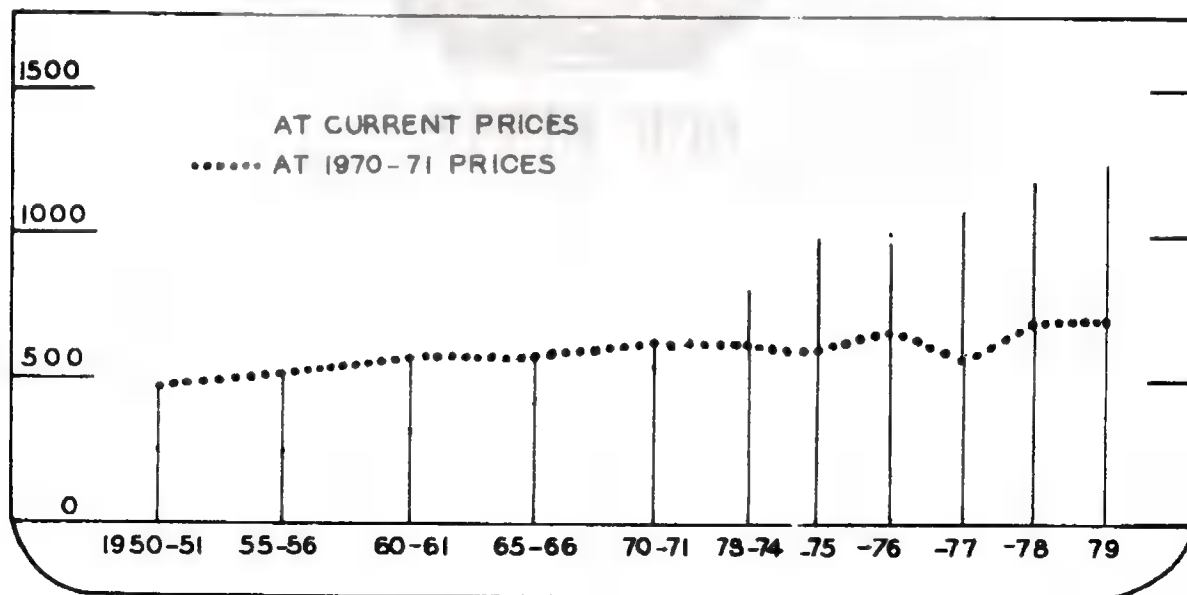


Table 167—NATIONAL PRODUCT AT FACTOR COST
(at current prices)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77 (P)	1977-78 (P)	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (GNP) (Rs. Crores)	9,044	9,581	13,999	21,866	36,452	62,678	65,738	71,381	79,776	85,655
Net National Product (NNP) (Rs. Crores)	8,720	9,133	13,263	20,637	34,235	59,083	61,644	66,885	74,794	80,090
Estimated Population (Crore)	35.9	39.3	43.4	48.5	54.1	59.1	60.4	61.6	62.9	64.1
Per Capita Net National Product (Rupees).	242.9	232.4	305.6	425.5	632.8	999.7	1,020.6	1,085.8	1,189.1	1,249.5
Index Number (1970-71=100)										
GNP	24.8	26.3	38.4	60.0	100.0	171.9	180.3	195.8	218.9	235.0
NNP.	25.5	26.7	38.7	60.3	100.0	172.6	180.1	195.4	218.5	233.9
Per Capita NNP . . .	38.4	36.7	48.3	67.2	100.0	158.0	161.3	171.6	187.9	197.5

@Quick estimates.

Source : Central Statistical Organisation, Deptt. of Statistics.

Table 168—NATIONAL PRODUCT AT FACTOR COST
(at 1970-71 prices)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77 (P)	1977-78 (P)	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (GNP) (Rs. Crores)	17,469	20,854	25,424	28,791	35,452	38,794	42,542	43,163	46,644	48,607
Net National Product (NNP) (Rs. Crores)	16,731	19,953	24,250	27,103	34,235	36,411	40,011	40,534	43,857	45,637
Estimated Population (Crore)	35.9	39.3	43.4	48.5	54.1	59.1	60.4	61.6	62.9	64.1
Per Capita Net National Product (Rupees)	466.0	507.7	558.8	558.8	632.8	616.1	662.4	658.0	697.2	712.0
Index Number (1970-71=100)										
GNP.	47.9	57.2	69.7	79.0	100.0	106.4	116.7	118.4	128.0	133.3
NNP.	48.9	58.3	70.8	79.2	100.0	106.4	116.9	118.4	128.1	133.3
Per Capita NNP . . .	73.6	80.2	88.3	88.3	100.0	97.4	104.7	104.0	110.2	112.5

@Quick estimates.

Source : Central Statistical Organisation, Deptt. of Statistics.

NATIONAL PRODUCT

Table 169—NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN
(at current Prices)

Industry	(Rs. Crores)							
	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77 (P)	1977-78 (P)	1978-79 @
	1	2	3	4	5	6	7	8
1. Agriculture	16,354	18,644	25,284	27,273	25,868	26,692	30,359	31,023
2. Forestry & logging	397	456	511	620	722	830	935	1,122
3. Fishing	229	285	367	422	526	599	623	765
4. Mining & Quarrying	327	365	417	621	806	885	928	954
Sub-Total : Primary	17,307	19,750	26,579	28,936	27,922	29,006	32,845	33,864
5. Manufacturing	4,619	5,651	6,791	8,986	9,422	10,509	11,696	13,071
5.1 Registered	2,874	3,463	4,226	5,636	5,831	6,623	7,256	8,135
5.2 Un-registered	1,745	2,186	2,565	3,350	3,591	3,886	4,440	4,936
6. Construction	1,853	2,199	2,283	2,553	3,259	3,898	4,314	4,732
7. Electricity, gas and water supply	318	370	396	525	657	867	926	1,173
Sub-Total : Secondary	6,790	8,220	9,470	12,064	13,338	15,274	16,936	18,976
8. Transport, storage & communication	1,574	1,877	2,084	2,549	2,852	3,364	3,535	3,708
8.1 Railways	522	561	481	647	795	1,007	1,042	976
8.2 Transport by other means & storage	834	1,066	1,318	1,576	1,684	1,854	1,942	2,112
8.3 Communication	218	250	285	326	373	503	551	620
9. Trade, Hotel & restaurants	3,880	4,669	5,787	7,503	8,213	8,814	9,980	10,683
Sub-Total : Transport, communication & Trade	5,454	6,546	7,871	10,052	11,065	12,178	13,515	14,391
10. Banking & insurance	644	870	1,082	1,352	1,760	2,072	2,249	2,451
11. Real estate, ownership of dwellings & business services	1,039	1,227	1,313	1,398	1,515	1,744	2,144	2,558
Sub-Total : Finance & Real Estate	1,683	2,097	2,397	2,750	3,273	3,816	4,393	5,009
12. Public administration and defence	1,635	1,976	2,221	2,858	3,237	3,455	3,686	4,143
13. Other services	1,650	1,983	2,211	2,714	3,064	3,391	3,683	3,971
Sub-Total : Community & Personal services	3,285	3,959	4,432	5,572	6,301	6,846	7,369	8,114
14. Total : Net domestic product at factor cost	34,519	40,572	50,749	59,374	61,899	67,120	75,058	80,354

@Quick estimates.

Source : Central Statistical Organisation, Department of statistics

Table 170—NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN
(at 1970-71 Prices)

Industry	(Rs. Crores)									
	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77	1977-78	1978-79
								(P)	(P)	@
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture . . .	9,859	11,383	13,143	12,279	16,354	15,917	17,969	16,902	18,867	19,167
2. Forestry & logging . . .	212	219	266	367	397	436	501	549	556	581
3. Fishing . . .	97	129	166	196	229	277	293	293	290	307
4. Mining & quarrying . . .	126	157	222	312	327	386	434	438	440	442
Sub-Total : Primary . . .	10,294	11,888	13,797	13,154	17,307	17,016	19,197	18,182	20,153	20,497
5. Manufacturing . . .	1,674	2,202	2,918	4,018	4,619	5,470	5,579	6,101	6,480	6,967
5.1 Registered . . .	899	1,205	1,674	2,477	2,874	3,392	3,396	3,795	4,013	4,336
5.2 Un-registered . . .	775	997	1,244	1,541	1,745	2,078	2,183	2,306	2,467	2,631
6. Construction . . .	728	829	1,110	1,507	1,853	1,719	2,013	2,263	2,417	2,477
7 Electricity, gas & water supply . . .	39	63	110	212	318	393	450	514	528	588
Sub Total : Secondary . . .	2,441	3,094	4,138	5,737	6,790	7,582	8,042	8,878	9,425	10,032
8. Transport storage and communication . . .	537	688	936	1,282	1,574	1,876	2,051	2,161	2,269	2,303
8.1. Railways . . .	207	249	345	465	522	562	638	699	743	704
8.2. Transport by other means and storage . . .	267	354	474	639	834	1,042	1,122	1,143	1,190	1,241
8.3. Communication . . .	63	85	117	178	218	272	291	319	336	358
9. Trade, hotels and restaurants . . .	1,416	1,786	2,361	3,130	3,880	4,259	4,655	4,858	5,209	5,543
Sub-Total : Transport, Communication & Trade . . .	1,953	2,474	3,297	4,412	5,454	6,135	6,706	7,019	7,478	7,846
10. Banking & Insurance . . .	158	240	328	458	644	695	826	994	1,114	1,303
11. Real estate, ownership of dwellings and business services . . .	429	509	597	823	1,039	1,161	1,195	1,237	1,282	1,325
Sub-Total : Finance & Real Estate . . .	587	749	925	1,281	1,683	1,856	2,021	2,231	2,396	2,628
12. Public Administration & defence . . .	475	552	769	1,176	1,635	2,087	2,238	2,375	2,521	2,676
13. Other services . . .	1,048	1,212	1,434	1,575	1,650	1,857	1,898	1,934	1,990	2,060
Sub-Total : Community & Personal services . . .	1,523	1,764	2,203	2,751	3,285	3,944	4,136	4,309	4,511	4,736
14. Total : Net domestic Product at factor cost . . .	16,798	19,969	24,360	27,335	34,519	36,533	40,102	40,619	43,963	45,739

@Quick estimates.

Source : Central Statistical Organisation, Department of Statistics.

Table 171—PRIVATE FINAL CONSUMPTION EXPENDITURE
(At current Prices)

(Rs. Crores)

Item	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77P	1977-78P	1978-79@
1	2	3	4	5	6	7	8	9
1. Food, beverages and tobacco	20,397	23,379	29,213	35,365	35,136	34,303	39,161	41,947
2. Clothing & foot-wear . . .	2,147	2,785	3,540	4,07	4,129	4,954	5,762	6,247
3. Fuel & Power	1,033	1,242	1,381	1,710	1,852	1,952	2,327	2,453
4. Gross rent	1,061	1,244	1,330	1,403	1,518	1,744	2,125	2,540
5. Furniture, furnishings, house- hold equipments & operation	864	1,191	1,276	1,639	1,827	2,169	2,333	2,614
6. Others	4,336	5,290	6,193	8,033	8,765	9,758	10,621	11,344
7. Total	29,838	35,131	42,933	52,223	53,227	54,880	62,329	67,145
8. Per capita private final con- sumption expenditure (Rs.) .	551.5	620.7	741.5	883.6	881.2	890.9	990.9	1,047.5

@Quick estimates.

Source : Central Statistical Organisation, Department of Statistics.

Table 172—PRIVATE FINAL CONSUMPTION EXPENDITURE
(At 1970-71 Prices)

(Rs. Crores)

Item	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1976-77 P	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9	10
1. Food, beverages & tobacco .	10,816	12,713	15,341	16,366	20,397	22,394	21,073	23,251	24,442
2. Clothing & foot-wear . . .	680	1,081	1,269	1,697	2,147	2,648	3,025	3,221	3,474
3. Fuel & Power	748	779	793	965	1,033	1,037	1,081	1,141	1,164
4. Gross rent	482	565	756	844	1,061	1,185	1,220	1,253	1,286
5. Furniture, furnishings, house- hold equipment & operation .	323	381	495	584	864	1,048	1,244	1,296	1,378
6. Others	1,659	2,021	2,549	3,380	4,336	5,142	5,546	5,840	6,101
7. Total	14,708	17,540	21,203	23,836	29,838	33,454	33,189	36,002	37,845
8. Per capita private final con- sumption expenditure (Rs.) .	409.7	446.3	488.5	491.5	551.5	553.9	538.8	572.4	590.4

@Quick estimates.

Source : Central Statistical Organisation, Deptt. of Statistics.

Table 173—DOMESTIC SAVING
(At current Prices)

(Rs. Crores)

Item	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77 P	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
1. Household sector . . .	484	817	901	1,871	3,539	6,430	7,980	10,112	11,706	13,895
1.1. Financial saving . . .	62	429	456	1,072	1,371	2,365	3,920	4,885	5,228	6,440
1.1.1 Currency . . .	81	203	145	285	345	20	321	1,140	730	..
1.1.2 Net deposits ¹ . . .	(—)26	24	11	309	265	1,008	1,130	1,757	2,397	..
1.1.3 Shares & debentures . . .	52	41	67	175	94	135	116	229	330	..
1.1.4 Net claims on government(—)84	76	57	(—)39	(—)12	(—)103	721	(—)68	(—)312	..	..
1.1.5 Life insurance funds . . .	20	31	50	96	189	322	385	480	554	..
1.1.6 Provident funds ² . . .	19	54	126	216	490	983	1,247	1,347	1,529	..
1.2 Saving in physical assets . . .	422	388	445	799	2,168	4,065	4,060	5,227	6,478	7,455
2. Private corporate sector . . .	44	61	117	99	223	772	348	300	335	386
2.1 Non-Government corporate sector . . .	40	55	109	83	191	713	287	226	252	293
2.2 Co-operative banks & societies . . .	4	6	8	16	32	59	61	74	83	93
3. Public sector . . .	123	104	309	592	804	2,438	2,835	3,474	3,350	3,221
3.1 Administrative departments . . .	115	83	298	542	734	2,012	2,601	2,833	2,943	2,722
3.2 Non-departmental enterprises . . .	8	21	11	50	70	426	234	641	407	499
Total net domestic saving . . .	651	982	1,327	2,562	4,566	9,640	11,163	13,886	15,391	17,502

@Quick estimates.

Source : Central Statistical Organisation, Department, of Statistics.

(1) Excludes deposits under foreign currency non-resident account scheme 1975, for the years 1975-76 onwards.

(2) Includes pension fund from the year 1971-72 onwards.

Table 174—DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS
(At current Prices)

(Rs. Crores)

Item	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77 P	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
1. Total gross domestic fixed capital formation	970	1,283	2,156	4,132	6,305	11,041	13,631	15,774	17,344	19,942
1.1 Construction	729	810	1,337	2,360	3,959	5,870	7,660	8,964	9,925	11,137
(a) Public sector	169	423	676	1,377	1,547	2,476	2,869	3,752	4,261	5,211
(b) Private sector	560	387	661	983	2,412	3,394	4,731	5,212	5,664	5,926
1.2 Machinery & equipment	241	473	819	1,772	2,346	5,171	6,631	6,810	7,419	8,805
(a) Public sector	55	110	379	669	887	1,771	2,772	3,349	3,590	3,776
(b) Private sector	186	363	440	1,103	1,459	3,400	3,259	3,461	3,829	5,029
1.3 Net purchase of second hand physical assets										
(a) Public sector	—	—	(—)5	(—)32	(—)40	(—)25	(—)68	(—)41	(—)206	(—)128
(b) Private Sector	—	—	(+)5	(+)32	(+)40	(—)25	(+)68	(+)41	(+)206	(+)128
2. Change in stocks	160	133	427	295	1,039	3,961	3,297	2,477	2,085	2,199
(a) Public sector	35	(—)34	87	170	379	1,759	2,270	1,441	—19	428
(b) Private sector	125	167	340	125	660	2,202	1,027	1,036	2,104	1,771
3. Total gross domestic capital formation	1,130	1,416	2,583	4,427	7,344	15,002	16,928	18,251	19,429	22,141
(a) Public sector	259	499	1,137	2,184	2,773	6,031	7,843	8,501	7,626	9,287
(b) Private sector	871	917	1,441	2,243	4,571	8,971	9,085	9,750	11,803	12,854
4. Less consumption of fixed capital	324	448	736	1,229	2,217	3,595	4,094	4,496	4,982	5,565
(a) Public sector	45	68	116	217	449	703	843	974	1,137	1,348
(b) Private sector	279	380	620	1,012	1,768	2,892	3,251	3,522	3,845	4,217
5. Total net domestic capital formation	806	968	1,847	3,198	5,127	11,407	12,834	13,755	14,447	16,576
(a) Public sector	214	431	1,021	1,967	2,324	5,328	7,000	7,527	6,489	7,939
(b) Private sector	592	537	826	1,231	2,803	6,079	5,834	6,228	7,958	8,637
6. Errors & omissions	(—)176	53	(—)39	(—)37	(—)167	(—)1,114	(—)1,788	(—)1,178	416	1,064
7. Total net domestic capital formation adjusted for errors & omissions	630	1,021	1,808	3,161	4,960	10,293	11,046	12,577	14,863	17,640
8. Total gross domestic capital formation adjusted for errors & omissions	954	1,469	2,544	4,390	7,177	13,888	15,140	17,073	19,845	23,205

@Quick estimates.

Source : Central Statistical Organisation, Department of Statistics

Table 175—DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS
(At 1970—71 Prices)

(Rs. Crores)

Item	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77 P	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
1. Total gross fixed domestic capital formation	2,484	2,884	3,823	5,798	6,305	6,923	7,732	8,769	9,412	10,049
1.1 Construction	1,630	1,758	2,310	3,245	3,959	3,643	4,336	4,930	5,269	5,413
1.2 machinery & equipment	854	1,126	1,513	2,553	2,346	3,280	3,396	3,839	4,143	4,636
2. Change in stocks	334	319	769	424	1,039	2,305	1,943	1,408	1,152	1,196
3. Total gross domestic capital formation	2,818	3,203	4,592	6,222	7,344	9,228	9,675	10,177	10,564	11,245
4. Less consumption of fixed capital	738	901	1,174	1,688	2,217	2,383	2,531	2,629	2,787	2,970
5. Total Net domestic capital formation	2,080	2,302	3,418	4,534	5,127	6,845	7,144	7,548	7,777	8,275
6. Errors & omissions	(—)439	(+)120	(—)69	(—)52	(—)67	(—)685	(—)1,022	(—)657	(+)1,226	(+)540
7. Total net domestic capital formation adjusted for errors & omissions	1,641	2,422	3,349	4,482	4,960	6,160	6,122	6,891	8,003	8,815
8. Total gross domestic capital formation adjusted for errors & omissions	2,379	3,323	4,523	6,170	7,177	8,543	8,653	9,520	10,790	11,785

@Quick estimates.

Source : Central Statistical Organisation, Department of Statistics.

Table 176—FACTOR INCOME BY BROAD SECTORS
(At current Prices)

(Rs. Crores)							
Item	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77 (P)	1977-78 (P)
1	2	3	4	5	6	7	8
1. Primary ⁽¹⁾	17,307	19,750	26,579	28,936	27,922	29,006	32,845
1.1 Compensation of employees	3,905	4,274	4,919	5,364	6,210	6,703	7,191
1.2 Interest	548	737	808	1,029	1,189	1,465	1,818
1.3 Rent	410	487	418	412	573	604	688
1.4 Profits & dividends	390	417	442	560	671	771	731
1.5 Mixed income of self employed (†)	12,054	13,835	19,992	21,571	19,279	19,463	22,417
2. Secondary ⁽²⁾	6,790	8,220	9,470	12,064	13,338	15,274	16,936
2.1 Compensation of employees	3,917	4,801	5,258	6,214	7,354	8,143	9,192
2.2 Interest	736	889	1,096	1,451	1,783	2,083	2,374
2.3 Rent	95	119	138	194	206	239	272
2.4 Profits & dividends	742	822	1,111	1,690	1,259	1,841	1,669
2.5 Mixed income of self employed (†)	1,300	1,589	1,867	2,510	2,736	2,968	3,429
3. Transport Communication & Trade ⁽³⁾	5,454	6,546	7,871	10,052	11,065	12,178	13,515
3.1 Compensation of employees	2,223	2,631	2,985	3,699	4,076	4,289	4,611
3.2 Interest	505	874	823	941	1,097	1,187	1,238
3.3 Rent	274	333	374	425	474	499	583
3.4 Profits & dividends	113	104	35	92	118	252	191
3.5 Mixed income of self employed (†)	2,339	2,604	3,654	4,895	5,300	5,951	6,892
4. Financial & Real estate ⁽⁴⁾	1,683	2,097	2,397	2,750	3,273	3,816	4,393
4.1 Compensation of employees	446	600	741	925	1,074	1,114	1,255
4.2 Interest	3	4	3	5	6	6	6
4.3 Rent	957	1,124	1,191	1,231	1,331	1,552	1,923
4.4 Profits & dividends	246	329	413	528	792	1,064	1,117
4.5 Mixed income of self employed (†)	31	40	49	61	70	80	92
5. Community & Personal Services ⁽⁵⁾	3,285	3,959	4,432	5,572	6,301	6,846	7,369
5.1 Compensation of employees	2,872	3,498	3,915	4,934	5,606	6,110	6,560
5.2 Interest	10	17	20	22	24	24	24
5.3 Rent	12	13	14	16	17	19	22
5.4 Profits & dividends	3	4	4	8	5	6	6
5.5 Mixed income of self employed (†)	388	427	479	592	649	687	757
6. Net domestic Product	34,519	40,572	50,749	59,374	61,899	67,120	75,058
6.1 Compensations of employees	13,363	15,804	17,818	21,141	24,320	26,359	28,809
6.2 Interest	1,802	2,521	2,750	3,448	4,099	4,765	5,460
6.3 Rent	1,748	2,076	2,135	2,278	2,601	2,913	3,488
6.4 Profits & dividends	1,494	1,676	2,005	2,878	2,845	3,934	3,714
6.5 Mixed income of self employed (†)	16,112	18,495	26,041	29,629	28,034	29,149	33,587

Source : Central Statistical Organisation, Department of Statistics

(1) Consists of Agriculture, Forestry & logging, fishing and mining & quarrying.

(2) Consists of manufacturing (registered and un-registered), construction, electricity, gas & water supply.

(3) Consists of railways, transport by other means & storage, communication and trade, hotels & restaurants.

(4) Consists of banking and insurance, real estate, ownership of dwellings and business services.

(5) Consists of public administration and defence and other services.

(†) Income of own account workers and profits & dividends of un-incorporated enterprises.

Table 177A—PERFORMANCE OF PUBLIC SECTOR
(at current prices)

(Rs. crores)

Item	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77 P	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9
1. Gross domestic product	36,736	43,241	53,772	62,969	65,993	71,616	80,040	85,919
1.1 Public	5,456	6,807	7,954	10,186	12,171	14,194	15,285	16,932
1.2 Private	31,280	36,434	45,818	52,783	53,822	57,422	64,755	68,987
1.3 Share of public in total (percent)	14.9	15.7	14.8	16.2	18.4	19.8	19.1	19.7
2. Gross domestic savings	6,783	7,769	11,392	13,235	15,257	18,382	20,373	23,067
2.1 Public	1,253	1,332	1,807	3,141	37,678	4,448	4,487	4,569
2.2 Private	5,530	6,437	9,585	10,094	11,579	13,934	15,886	18,498
2.3 Share of public in total (percent)	18.5	17.1	15.9	23.7	24.1	24.2	22.0	19.8
3. Gross domestic capital formation (Un-adjusted for errors & omissions)	7,344	8,526	11,352	15,002	16,928	18,251	19,429	22,141
3.1 Public	2,773	3,607	4,814	6,031	7,843	8,501	7,626	9,287
3.2 Private	4,571	4,919	6,538	8,971	9,085	9,750	11,803	12,854
3.3 Share of public in total (percent)	37.8	42.3	42.4	40.2	46.3	46.6	39.3	41.9
4. Final consumption expenditure	33,639	39,876	48,033	58,303	60,522	62,990	70,872	76,755
4.1 Public Administration	3,801	4,745	5,100	6,080	7,295	8,110	8,543	9,610
4.2 Private household and nonprofit institution	29,838	35,131	42,933	52,223	53,227	54,880	62,329	67,145
4.3 Share of public in total (percent)	11.3	11.9	10.6	10.4	12.1	12.9	12.1	12.5

@Quick estimates.

Source : Central Statistical Organisation, Department of Statistics.

NATIONAL PRODUCT
Table 177B—PERFORMANCE OF PUBLIC SECTOR
(at 1970-71 prices)

(Rs. crores)

Item	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77P	1977-78P
1	2	3	4	5	6	7	8
1. Gross domestic Product	36,736	36,910	39,646	38,916	42,633	43,248	46,750
1.1 Public	5,456	6,330	6,800	6,903	7,578	8,365	8,851
1.2 Private	31,280	30,580	31,846	32,013	35,055	34,883	37,899
1.3 Share of public in total (percent)	14.9	17.1	17.6	17.7	17.8	19.3	18.9
2. Gross domestic capital formation (Un-adjusted for errors & Omissions)	7,344	7,479	8,739	9,228	9,675	10,177	10,564
2.1 Public	2,773	3,135	3,738	3,728	4,531	4,895	4,288
2.2 Private	4,571	4,344	5,001	5,500	5,144	5,282	6,276
2.3 Share of public in total (percent)	37.8	41.9	42.8	40.4	46.8	48.1	40.6
3. Final consumption expenditure	33,639	34,409	35,222	35,387	38,300	38,425	41,398
3.1 Public Administration	3,801	4,339	4,342	4,299	4,846	5,236	5,396
3.2 Private household and non-profit institutions	29,838	30,070	30,880	31,088	33,454	33,189	36,002
3.3 Share of public in total (percent)	11.3	12.6	12.3	12.1	12.7	13.6	13.0

Source : Central Statistical Organisation, Department of Statistics.

28. NATIONAL FINANCE

The tables contained in this section, show the Budgetary position of Central Government & State Governments and economic classification of the Central Government Budget.

Tables 178—181

These tables respectively show the Revenue and Capital receipts and expenditure of the Central Government and State Governments. Since the data presented in these tables are in conformity with the revised classification of the various heads, they are not comparable with those presented in earlier issues of the Statistical Abstract.

Table 182

This table gives a summary statement of the revenue and the expenditure on revenue account of Central and State Governments. Revenue comprises proceeds from taxation and other receipts classed as revenue, excluding borrowings, small savings, foreign aid, etc. The expenditure met from the revenue is treated as expenditure charged to revenue. The net result of above transactions represents the surplus or the deficit for the year on revenue account. The table presents data for the Central Government and those States which correspond to the reorganized set up.

Tables 183—186

Detailed figures of receipts and expenditure respectively on collection of customs, union excise duties, corporation tax and taxes on income other than corporation tax have been given in these tables. The figures for these tables have been collected from the office of the Comptroller and Auditor General. For details regarding the scope of each item of account for which data are presented, the publications 'List of Major and Minor Heads of Account of the Central and State Governments Receipts and Disbursements' may be consulted.

Table 187

Ever since 1957-58 an economic classification of the Central budget is being prepared by the Economic Division of the Ministry of Finance. The system of Accounts given in this table analyses various aspects of the Central Government's transactions vis-a-vis rest of the economy. Some of the significant magnitudes emerging from the analysis are :

- (a) The Central Government's total expenditure;
- (b) The Central Government's final outlays;
- (c) Capital formation out of the budgetary resources of the Central Government;
- (d) Net Capital formation and savings of the Central Government;
- (e) The various measures of deficit in the Central Government's budgetary transactions ; and
- (f) Income generation by the Central Government.

Table 178—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA
(Revenue Account)

(Rs. Crores)										
Item	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)†
	1	2	3	4	5	6	7	8	9	10
I. Revenue Account										
A. Revenue . . .	2,344.4	3,341.9	4,578.3	5,072.7	6,557.6	8,075.4	8,738.9	9,792.1	11,019.8*	11,182.4
B. Expenditure . . .	2,024.6	3,178.9	4,592.6	4,835.9	5,793.3	7,188.5	8,440.5	9,362.3	11,148.3	(10,749.5)
C. Surplus(+) or Deficit(—)	+319.8	+163.0	—14.3	+236.8	+764.3	+886.9	+298.4	+429.8	—128.5	(—213.9)
II. Capital Account										
A. Receipts (1) (2) . . .	1,646.3	2,524.2	2,974.0	3,646.2(b)	3,296.7	4,697.3	5,606.6	5,588.5	7,218.3	6,654.9
B. Disbursements . . .	2,138.9	2,972.0	3,828.6(a)	4,211.3(b)	4,781.8	5,950.2	6,035.7	6,951.3	9,235.3	(6,494.9)
C. Surplus (+) or Deficit(—)	—492.6	—447.8	—854.6(a)	—565.1	—1,485.1	—1,252.9	—429.1	—1,362.8	—2,017.0	—1,168.4
III. Over all Surplus (+) or Deficit (—) (IC + IIC)										
Financed by :	—172.8	—284.8	—868.9	—328.3	—720.8	—366.0	—130.7	—933.0	—2,145.5	—1,382.3
A. Increase (—) or Decrease (+) in Treasury bills (3). . .	—218.3	—359.1	—954.9	—440.1	—780.0	—845.6	+341.8	+3,350.7	+581.0	—1,382.1
B. decrease (—) or increase. . .	+45.5	+74.3	+86.0	+111.8	+59.2	+479.6	—472.5	+2,417.7	—2,726.5	—0.2
(1) Cash Balance. . .										
(i) Opening Balance . . .	—2.0	+156.0	+60.4	+146.4	+258.2	+317.4	+797.0	+359.7	+2,777.4	+50.9
(ii) Closing Balance . . .	+43.5	+230.3	+146.4	+258.2	+317.4	+797.0	+324.5	+2,777.4	+50.9	+50.7
C. Uncovered. . .										

Source : Reserve Bank of India.

R.E.: Revised Estimates.

B.E. Budget Estimates.

NOTE:— The data from 1973-74 onwards given in Tables 176 and 177 are not strictly comparable with those for earlier years due to changes in budgetary classification adopted since 1974-75. However, the overall position remains unchanged.

(1) Excluding Treasury bill receipts.

(2) Excludes conversion of ad-hoc treasury bills of Rs. 50 crores in 1965-66, in Rs. 100 crores each in 1973-74, 1974-75, 1975-76, 1976-77 and 1977-78 to dated securities.

(3) Mostly sold to R.B.I.

(a) Excludes the transfer of Rs. 421 crores on account of Centre's assistance to States for clearing their overdrafts with the R.B.I.

(b) Excluding PL 480 transactions under INDO-US Agreement, 1974.

(†) Including effects of budget proposals and adjusted for the effects of tax concessions announced on March 16 and April 24 1979 and figures in brackets exclude the effect of additional resource mobilisation measures.

* Includes sale proceeds of gold from first six auctions held by R.B.I.

**Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA
(Revenue Account)**

										Rs. Crores.
Item	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
REVENUE										
I. Taxes on income and expenditure (1+2+3)	453.7	484.6	699.2	796.1	1,082.6	1,400.4	1,597.7	1,663.2	1,796.4	1,966.0 (1,921.2)
Taxes on income other than Corporation tax.	271.8	473.2	629.9	745.2	874.4	1,214.4	1,194.4	1,002.0	1,110.0	1,247.1 (1,198.0)
Less : States' share	123.3	359.1	492.4	531.7	512.3	734.1	652.2	675.4	706.6	812.6 (803.8)
(1) Net Receipts	148.5	114.1	137.5	213.5	362.1	480.3	542.2	326.6	403.4	434.5 (394.2)
(2) Corporation tax	304.8	370.5	557.9	582.6	709.5	861.7	984.2	1,220.8	1,365.0	1,529.5 (1,525.0)
(3) Other taxes on income and expenditure.	0.4	..	3.8	—	11.0	58.4	71.1	115.8	28.0	2.0
II. Taxes on property and capital transactions (1 to 5)	19.8	26.8	52.4	51.8	59.2	79.3	88.4	78.5	89.7	97.0
E state duty	6.6	7.9	10.1	10.6	10.5	11.7	11.8	12.8	12.0	12.0
Less : States' share	6.8	6.8	7.5	11.2	9.6	8.2	9.6	9.9	10.7	10.1
(1) Net receipts	0.2	1.6	2.6	— 0.6	0.9	3.5	2.2	2.9	1.3	1.9
(2) Tax on wealth	12.0	15.3	35.9	35.8	39.2	53.7	60.4	48.5	55.0	60.0
(3) Gift Tax	2.3	2.4	4.0	4.8	5.1	5.1	5.7	5.6	5.8	5.8
(4) Stamps and Registration.	5.4	7.3	9.6	11.5	13.6	16.7	19.8	21.1	27.4	29.0
(5) Land revenue (a)	0.3	0.2	0.3	0.3	0.4	0.3	0.3	0.4	0.2	0.3
III. Taxes on commodities and services (1 to 7).	1,311.1	1,939.9	2,691.4	3,051.9	3,955.6	4,530.1	4,895.0	5,318.6	6,320.8	5,957.0 (5,568.9)
Customs :										
Imports (Gross)	547.7	423.1	793.2	931.9	1,224.6		1,470.8	..	2,041.4	2,364.4 (2,225.0)
Exports (Gross)	2.2	67.6	92.7	87.8	113.7	1,498.3	118.9	..	137.6	92.9
Other revenue (Gross)	4.9	70.6(k)	11.8	17.3	40.5		46.9	..	111.4	25.0
Less : Refunds	15.8	37.3	41.1	40.6	45.9	78.9	82.9	..	93.9	92.9
(1) Net receipts	539.0	524.0	856.6	996.4	1,332.9	1,419.4	1,553.7	1,824.1	2,196.5	2,389.4 (2,250.0)
Union Excise Duties	897.9	1,758.6	2,324.2	2,602.1	3,230.5	3,844.8	4,221.5	4,447.5	5,194.4	6,008.0 (5,575.5)
Of which additional excise duties).	46.9	74.8	134.8	173.2	187.8	222.9	257.1	267.3	309.5	349.4 (329.2)
Less : States' share :	145.9	390.1	566.7	630.7	702.5	856.7	1,028.0	1,112.8	1,239.5	2,604.5 (2,420.7)
(2) Net receipts	752.0	1,368.5	1,757.5	1,971.4	2,528.0	2,988.1	3,193.5	3,334.7	3,954.9	3,403.5 (3,154.8)
(3) Sales tax (b)	12.5	28.5	36.6	42.7	55.9	77.1	92.8	100.8	110.7	116.3
(4) States Excise (b)	1.7	5.8	6.6	11.9	14.6	15.8	21.1	26.3	24.8	12.7
(5) Tax on vehicles (c)	1.3	2.5	3.2	3.4	3.7	4.0	4.1	4.5	5.0	5.3
(6) Tax on goods and passengers (d).	(i)	(i)	25.9	10.2	9.2	10.9	11.7	12.0	12.1	12.5
(7) Other taxes and duties on commodities and services(c).	4.6	11.1	5.0	15.9	11.3	14.8	18.1	16.2	16.8	17.3

For footnotes please see page 418.

Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—contd.
(Revenue Account)

Rs. Crores										
Items	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
REVENUE										
IV. Total tax revenue (I+II+III).	1,784.6	2,451.3	3,443.0	3,899.8	5,097.4	6,009.8	6,581.1	7,060.3	8,206.9	8,020.0 (7,587.1)
V. Interest receipts (1+2+3+4).	307.7	574.6	713.4	735.8	775.5	933.7	1,105.4	1,440.5	1,452.8	1,636.3
(1) State and Union Territory Governments.	151.8	259.0	381.7	390.1	374.0	456.8	389.9	596.2	574.0	653.0
(2) Railways	90.4	138.2	143.5	155.3	177.6	191.7	232.9	253.6	233.5	255.0
(3) Posts and Telegraphs	5.4	10.5	11.9	19.9	20.1	24.3	27.6	30.2	29.6	32.5
(4) Other interest receipts	60.1	166.9	176.3	170.5	203.8	260.9	455.0	560.5	615.7	695.8
VI. Dividends (1+2+3)	81.7	120.7	164.0	157.4	208.2	195.0	237.0	278.9	266.4	284.0
(1) Railways	25.9	2.64	—	—0.2	25.7	6.5	3.3	1.2	—3.0	—9.6
(2) Posts and Telegraphs	1.1	2.7	—	2.5	1.0	1.7	2.3	—0.3	1.6	0.9
(3) Others (f)	54.7	91.6	164.0	155.1	181.5	186.8	231.4	278.0	267.8	22.0
(Of which profits of R.B.I.)	(48.0)	(75.0)	(120.0)	(130.0)	(145.0)	(150.0)	(190.0)	(200.0)	(200.0)	(200.0)
VII. Fiscal Services (1+2)	15.7	25.6	29.6	31.7	35.7	50.1	67.2	65.9	92.8	97.3
(1) Currency and mint	15.7	25.6	29.6	31.7	35.7	50.1	67.2	62.2	91.8	96.2
(2) Other fiscal services	—	—	—	—	—	—	—	3.7	1.0	1.1
VIII. General services (g)	154.7	169.7	60.0	40.6	90.3	231.7	172.6	258.6	260.4	248.2
IX. Social and Community services (h)	154.7	169.7	51.0	43.6	48.8	68.3	63.7	118.9	107.9	104.1
X. Economic Services (i)	—	—	117.3	163.8	301.7	586.8	316.9	328.8	345.1	437.2
XI. Cash grants from foreign countries and international organizations.	—	—	—	—	—	—	195.0	240.2	287.5	355.3
XII. Total Non-tax Revenue (V+VI+VII+VIII+IX+X+XI).	559.8	890.6	1,135.3	1,172.9	1,460.2	2,065.6	2,157.8	2,731.8	2,812.9	3,162.4
XIII. Total Revenue (IV+XII)	2,344.4	3,341.9	4,578.3	5,072.7	6,557.6	8,075.4	8,738.9	9,792.1	11,019.8	11,182.4 (10,749.5)

Source : Reserve Bank of India.

NOTES :

R.E. : Revised Estimates.

B.E. : Budget Estimates.

† Including effects of budget proposals and adjusted for tax concessions announced on March 16 and April, 24, 1979. Figures in brackets reflects 1978-79 rate of taxation.

(a) Includes royalty from quarries in the Union Territories without Legislature.

(b) Receipts relate mainly to Delhi and Chandigarh.

(c) Receipts relate mainly to Union Territories without Legislature.

(d) Receipts relate mainly to Delhi.

(e) Include foreign travel tax, entertainment tax, betting tax, etc.

(f) Comprise profits of R.B.I. and dividends, etc. from commercial and other undertaking.

(g) Include receipts of administrative services like Public Service Commission, Police, Jails, Supplies and Disposals, Stationery and Printing, public works and pensions and other general miscellaneous services.

(h) Receipts from education, art and culture, medical, family welfare, public health, sanitation and water supply, housing, urban development, information and publicity, broadcasting, labour and employment, social security and welfare and other social and community services are included under this head.

(i) Comprise receipts from Agriculture and allied services, industry and minerals, water and power development; transport and communications and general economic services.

(j) Included under other taxes and duties.

(k) Includes additional duties (nc).

Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*contd.*
(Revenue Account)

Item	Rs. Crores									
	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.) ⁽¹⁾
1	2	3	4	5	6	7	8	9	10	11
I. Developmental Expenditure (A+B+C+D)	502.9	872.1	1,557.2	1,676.5	1,758.5	2,156.9	3,161.9	3,646.0	4,813.5	5,022.7
A. Social & Community services.	130.3	223.1	289.5	322.9	427.6	519.8	608.5	656.0	739.3	819.6
Of which :										
(1) Education, art, culture and Scientific services and research.	87.2	159.2	195.5	192.8	262.6	320.1	3631.1	395.2	446.0	483.6
(2) Medical, public health and family welfare, sanitation and water supply.	15.1	27.9	35.9	39.6	45.8	53.8	65.2	73.3	80.9	100.5
(3) Labour and employment.	7.9	10.6	15.1	20.0	22.4	31.9	42.3	49.4	53.4	64.3
B. Economic services	136.6	262.6	573.3	712.1	798.9	996.1	1,499.4	1,783.2	2,118.2	2,425.3
Of which :										
(1) Agriculture and allied services.	18.4	55.6	186.0	322.9	404.6	365.3	718.0	774.0	937.7	916.3
Of which :										
(Food subsidy)	..	..	(117.0)	(251.5)	(295.1)	(250.1)	(506.0)	(480.0)	(570.0)	(560.0)
(2) Industries and Minerals.	36.0	39.4	91.9	93.7	137.7	251.5	254.0	370.9	383.3	734.9
(3) Foreign trade and Export Promotion.	19.9	41.2	78.0	77.6	88.4	160.7	288.6	346.9	434.9	354.1
(4) Transport and Communications.	26.5	50.3	59.0	62.1	75.6	97.1	102.7	115.3	150.5	162.6
C. General services.	..	..	..	..	..	..	1.0	2.0	3.3	4.9
D. Grants-in-aid to State and Union Territory Governments for developmental Purposes.	236.0	886.4	694.4	641.5	532.0	641.0	1,013.0	1,204.8	1,952.7	1,772.9
Non-Developmental expenditure (i to ix).	1,521.7	2,306.8	3,035.4	3,159.4	4,034.8	5,031.6	5,278.6	5,716.3	6,334.8	6,373.6
(i) Collection of taxes and duties.	30.0	48.1	49.9	55.5	75.0	92.8	95.8	99.7	111.9	129.3
(ii) Audit.	12.7	23.7	30.1	36.8	47.4	54.4	52.1	49.4	58.2	61.7
(iii) Interest payments and servicing of debt of which interest on compulsory deposits.	370.6	605.5	776.4	881.6	1,000.8	1,228.2	1,487.2 (b)	1,646.4 (b)	2,064.4 (a)	2,269.7 (a)
(iv) Administrative services	69.3	166.0	223.7	276.2	320.4	388.8	389.0	407.3	431.2	498.0
Of which :										
(a) Police.	31.8	101.6	130.9	129.3	162.6	209.1	207.1	224.4	237.6	250.4
(b) External affairs.	9.7	22.2	24.1	29.5	34.5	49.1	54.6	54.6	59.1	59.5
(v) Grants to States and Union Territory Governments for non-developmental purposes.	88.1	225.8	252.4	310.4	528.0	648.2	568.8	755.9	747.4	328.8
(vi) Compensation and assignments to local bodies.	4.3	12.4	18.6	14.9	16.0	15.1	16.9	18.8	20.3	20.5
(vii) Technical and economic cooperation with other countries.	15.4	24.4	127.8	—	40.2	40.2	41.6	48.4	65.0	68.1
(viii) Others (2).	931.1	1,200.9	1,556.5	1,584.0	2,007.0	2,563.9	2,626.7	2,690.4	2,836.4	2,997.5
II. Total expenditure (I+II)	2,024.6	3,178.9	4,592.6	4,835.9	5,793.3	1,188.5	8,440.5	9,362.3	11,148.3	11,396.3
IV. Surplus (+) or Deficit (—) on Revenue Account	+319.8	+163.0	—14.3	+236.8	+764.3	+486.9	+298.4	+429.8	—128.5	—213.9

NOTES :

R.E. : Revised Estimates.

B.E. : Budget Estimates.

Figures in brackets exclude the effect of additional resource mobilisation measures.

⁽¹⁾ Including effects of budget proposals and adjusted for tax concessions announced on March 16 and April 24, 1979.⁽²⁾ Includes expenditure on currency, coinage and mint, pensions and other retirement benefits, general and other services and accounting transfers; write backs and defence expenditure (net).

a) Includes interest payment on deposits under compulsory deposit schemes which is included in other fiscal services, in budget documents.

Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*contd.*
(Capital Account)

Item	Rs. Crores									
	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.) ⁽¹⁾
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS										
1. Internal Market Borrowings (a)										
Internal Market Borrowings—Gross.	278.6	427.8	778.5	1,025.3	695.8	661.0	1,122.6	1,310.0	1,833.6	2,148.0
Internal Market Borrowings—Net.	123.6	144.4	487.0	471.7	480.5	456.4	845.5	1,185.5	1,653.4	1,850.5
2. Subscriptions to Bonds issued under the Voluntary Disclosure Scheme, 1975.	—	—	—	—	—	39.5	—	—	—	—
3. Other Debt—Net (b)	40.3	94.1	—0.6	—1.7	2.8	187.2	55.8	1.6	213.6	—5.7
4. External Debt—Gross.	570.0	526.6	510.3	681.6	857.7	1,415.5	1,376.7	803.3	872.2	1,000.1
External Debt—Net	481.9	332.2	292.8	464.6(f)	550.6	1,071.7	1,006.7	374.1	388.5	604.6
5. Small Savings—net	151.3	184.3	372.0	474.4	277.5	392.8	413.2	544.6	600.0	650.0
6. Public Provident Fund—Net	—	2.3	3.5	5.0	5.3	11.9	11.9	16.3	19.0	22.0
7. State Provident Funds—Net	54.8	89.2	92.7	95.5	186.1	221.8	183.6	176.6	231.5	230.8
8. Repayment of Loans (i + ii).	373.5	922.5	1,155.1	1,471.3	1,191.5	1,485.5	1,287.2	2,288.0	2,282.0	2,038.0
(i) State and Union Territory Governments.	276.3	658.2	677.8	968.6	507.4	746.1	655.5	881.4	962.0	863.0
(ii) Other (c)	97.2	264.3	477.3	502.7	684.1	739.4	631.6	1,406.9	1,320.0	1,175.0
9. Railway Reserve Funds—Net (d).	13.9	32.4	17.4	11.7	46.1	5.2	91.7	38.2	—13.3	30.9
10. Special Deposits of non-Govt. Provident Funds	—	—	—	—	—	104.0	215.1	308.7	299.5	299.5
11. Special Borrowings from R.B.I. against Compulsory Deposits.	—	—	—	—	—	—	480.0	130.0	125.0	—80.0 (—240.0)
12. Other Receipts—Net (e)	163.9	245.0	44.1	—16.9(f)	33.9	172.9	368.7	—29.1	755.2	321.3
13. Total Capital Receipts	1,646.3	2,524.2	2,974.0	3,646.2 (f)	3,296.7	4,697.3	5,606.6	5,588.5	7,218.3	6,654.9 (6,494.9)

NOTES :

R.E. : Revised Estimates.

B.E. : Budget Estimates.

⁽¹⁾ Including effects of budget proposals. Figures in Brackets do not take credit for these proposals.

(a) Excludes Treasury Bill receipts as well as conversion of ad-hoc Treasury bills of Rs. 50 crores in 1965-66, Rs. 75 crores 1970-71 and Rs. 100 crores each in 1971-72, 1972-73, 1973-74, 1974-75, 1975-76, 1976-77 and 1977-78 (to dated securities).

(b) Represents special securities issued to the IME, the IBRD, the IDA, the ADB, Prize bonds, annuity certificates etc.

(c) Include foreign Governments, Municipalities, Port Trusts financial institutions and industrial and commercial undertakings in the public sector, companies and institutions in the private sector, co-operatives societies, Government servants, etc.

(d) Comprise depreciation, reserve funds, revenue reserve fund, development fund, pension fund and accident compensation, safety and passenger amenities fund, and railway staff benefit fund.

(e) Includes PL 480 deposits, deposits and advances, suspense and miscellaneous receipts, remittances and reserve funds other than railway reserve funds, and inter-state settlement, oil credits, deposits of loan assistance from Iran for Kudremukh Project and economic development.

(f) Excludes PL 480 transactions under Indo-US Agreement, 1974.

Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—contd.
(Capital Account)

										Rs. Crores
Items	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
DISBURSEMENTS										
A. Developmental Capital Outlay (I+II+III)	579.0	605.4	814.2	829.3	1,418.8	1,788.5	1,547.9	1,969.1	2,044.9	2,226.3
(I) Social and Community Services	—	—	48.9	37.5	51.7	81.2	103.9	103.9	101.0	149.4
Of which :										
(i) Scientific services and Research.	(e)	(e)	(c)	(c)	25.1	33.8	33.1	31.2	38.2	44.5
(ii) Medical, public health and water supply	0.1	0.8	2.3	—0.9	1.5	5.9	15.6	13.3	0.7	8.3
(iii) Housing and urban development.	(c)	(e)	34.8	26.5	13.0	16.2	29.8	36.2	41.4	64.9
(iv) Broadcasting.	1.4	3.5	5.2	9.1	7.9	12.2	14.3	8.6	9.2	15.5
(v) Social security and welfare.	—	—	—	2.8	2.5	5.9	6.4	7.6	8.7	8.5
(vi) Others . . .	—	—	—	—	1.7	3.2	8.7	7.0	2.8	7.7
(II) Economic Services (i to viii)	577.8	601.1	765.3	791.8	1,367.1	1,707.3	1,444.0	1,865.2	1,904.7	2,025.3
(i) General economic services.	(e)	(e)	19.9	33.2	18.6	74.0	32.6	41.0	94.0	68.8
(ii) Agriculture and allied services.	2.7	22.0	(—)14.2	—10.1	366.2	362.1	78.0	—12.6	171.3	195.0
(iii) Industry and minerals (i to 5)	147.6	257.3	296.3	343.5	474.7	723.0	874.0	1,298.9	893.2	764.7
(1) Machinery and Engineering services.	55.7	0.7	20.1	11.6	7.7	53.0	33.2	56.1	5.4	7.4
(2) Petroleum, chemical & fertilizer industries	20.0	39.8	92.5	194.6	196.6	329.7	380.6	272.8	175.3	189.7
(3) Atomic energy development.	31.1	11.4	31.4	39.5	32.1	35.9	45.0	45.3	72.3	41.8
(4) Mining and metallurgical industries.	27.6	105.6	75.0	74.3	202.8	269.6	304.5	805.9	538.4	379.7
(5) Other industries .	13.2	99.8	77.3	28.5	35.5	34.8	110.7	118.8	101.8	146.1
(iv) Water and power development.	20.6	55.9	75.7	63.8	109.2	104.7	115.7	121.6	200.4	332.5
(v) Transport and communications.	66.3	86.9	129.1	134.7	122.9	113.2	128.2	121.1	168.1	211.5
(vi) Railways . . .	245.1	135.9	209.3	171.6	219.2	250.9	190.0	274.2	358.0	398.9
(vii) Post and Telegraph	31.4	7.0	49.2	50.1	56.3	79.4	25.5	21.0	19.7	53.9
(viii) Others (a) . . .	64.1	36.1	—	—	—	—	—	—	—	—
(III) General services .	—	—	—	—	(f)	(f)	(f)	(f)	39.2	51.6
B. Non-Developmental Capital Outlay—total (b)	116.8	336.2	161.2	179.5	211.3	461.9	302.3	273.5	500.5	296.0
C. Loans and Advances (I+II)	1,200.0	1,552.6	2,344.2(c)	2,431.9	2,629.3	3,151.4	3,517.4	4,155.0	6,026.1	4,608.0
(i) Loans to State and Union Territory Governments	828.9	1,027.5	1,540.6(c)	1,575.6	1,093.0	1,295.3	1,480.6	1,956.2	3,391.6	2,259.0
(ii) Other loans and advances.	371.1	525.1	803.6	856.3	1,536.3	1,856.1	2,036.8	2,198.8	2,634.5	2,349.0

See Footnotes on page 422.

Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—concl'd.
(Capital Account)

Items	(Rs. Crores)									
	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
									(R.E.)	(B.E.)
1	2	3	4	5	6	7	8	9	10	11
DISBURSEMENTS										
D. Discharge of Debt (I+II)	243.1	477.8	509.0	770.6 (d)	522.4	548.4	648.1	553.7	663.9	693.0
(i) Internal Loans .	155.0	283.4	291.5	553.6	215.3	204.6	278.1	124.5	180.2	297.5
(ii) External Loans .	88.1	194.4	217.5	217.0 (d)	307.1	353.0	370.0	429.2	483.7	395.5
E. Total Capital Disbursement (A+B+C+D)	38.9	2,972.0	3,328.6(c)	4,211.3	4,781.8	5,950.2	6,035.7	6,951.3	9,235.3	7,823.3
F. Surplus (+) or Deficit(—)	492.6	—447.8	—854.6(c)	—565.1	1,485.1	—1,252.9	—429.1	—1,362.8	—2,017.0	—1,168.4

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(1) Including effects of budget proposals and adjusted for the effects of tax concessions announced on April 27, 1978.

(a) Since break down of items like capital outlay on general economic services, scientific services and research, housing and urban development, social security and welfare are not available separately upto 1971-72 they have been included under this head.

(b) Comprise capital outlay on all services and write backs to revenue.

(c) Excludes the transfer of Rs. 421 crores on account of Central assistance to States for clearing the overdrafts with the Reserve Bank of India.

(d) Excluding PL 480 transactions under Indo-US Agreement, 1974.

(e) The figures relating to these items are included under 'other economic services' since the break down is not available for the period 1965-66 to 1971-72.

(f) Since the break down of the item into developmental and non-developmental is not available, the outlay is included under 'others' in non-developmental Capital outlay.

Table 180—CONSOLIDATED BUDGETARY POSITION OF STATES

(Rs. Crores.)							
Items	1972-73	1974-75	1975-76	1976-77* (Accounts)	1977-78 (Accounts)	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8
I. Revenue Account							
A. Revenue	4,912.3	6,431.5	7,938.2	9,037.0	9,930.6	11,444.4	13,210.4 (12,805.7)
B. Expenditure	4,981.9	6,036.8	6,966.5	7,940.2	8,911.4	10,676.5	11,765.0
C. Surplus (+) or Deficit (—)	—69.6	+394.7	+971.7	+1,096.8	+1,019.2	+767.9	+1,445.4 (+1,040.7)
II. Capital Account (a)							
A. Receipt	2,875.0 (2,453.9)	2,171.3	2,593.8	2,883.3	3,198.0	4,599.3	3,605.6
B. Disbursements	2,297.0	2,576.7	3,314.2	3,900.9	4,349.0	5,233.1	5,189.6
C. Surplus (+) or Deficit (—)	+578.0 (+156.9)	—405.4	—720.4	—1,017.6	—1,151.0	—633.8	—1,584.0
III. Remittances (Net)	—94.5	—19.9	—176.7	—30.8	—97.6	+7.5	+7.8
IV. Overall Surplus (+) or Deficit (—) (IC + IIC + III).	+413.9 (—7.2)	—30.6	+74.6	+48.4	—229.4	+141.6	—130.8 (—535.5)
Financed by :							
I. Increase (+) or Decrease(—) in Cash Balance.	—117.4	—147.7	—24.6	—42.3	—96.9	+46.0	—135.6 (—540.3)
II. Purchase (+) or Sale (—) of Securities	+25.0	+110.0	+91.1	+8.9	+35.2	—151.7	+5.0
III. Increase in (—) or repayment of (+) ways and means advances and over- drafts from the Reserve Bank of India.	—1,506.3 (+85.2)	+7.1	+8.1	+81.8	—167.7	+247.3	—0.2
IV. Uncovered	—	—	—	—	—	—	—

NOTES :

Source : Reserve Bank of India.

I. Budget estimates for 1979-80 include estimated yield from Budget proposals by States (Rs. 212.2 crores) and the States' share (Rs. 192.5 crores) in the Centre's additional taxation after taking into account the concessions announced by the Central Government on March 16 and April 24, 1979.

II. Figures in brackets are at 1978-79 rates of taxation.

III. Figures in brackets for 1972-73 in respect of capital receipts excludes Rs. 421.1 crores special "ways and means" assistance given by the Centre to the States to clear their outstanding overdrafts with the Reserve Bank of India as at the end of April 1972. Surplus on capital account and overall surplus/deficit are accordingly adjusted. Net increase or decrease in 'ways and means' advances is also adjusted for Rs. 421.1 crores as this repayment was financed by special assistance from the Centre.

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(a) Excluding ways and means advances and temporary overdrafts from the Reserve Bank of India and purchase/sale of securities from cash balance investments account.

(b) Inclusive of overdraft of Rs. 7.2 crores and Rs. 0.2 crore in 1973-74 and 1974-75, respectively and repayment of overdraft of Rs. 1.2 crores in 1977-78 by Jammu and Kashmir Government to Jammu & Kashmir Bank Ltd.

*Data for Jammu and Kashmir relate to revised estimates for 1976-77.

NATIONAL FINANCE

Table 181—CONSOLIDATED BUDGETARY POSITION OF STATES
(Revenue Account)

							Rs. Crores
Item	1972-73	1974-75	1975-76	1976-77 (Accounts)	1977-78 (Accounts)	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8
REVENUE							
I Total Revenue (A+B)	4,912.3	6,431.5	7,938.2	9,037.0	9,930.6	11,444.4	13,210.4 (12,805.7)
A. Tax Revenue (1+2)	2,989.7	4,109.1	5,145.3	5,713.2	6,155.1	6,760.0	8,287.7 (8,408.7)
1. States' Own tax revenue (i to iii)	1,928.5	2,880.6	3,546.2	4,033.4	4,349.3	4,779.0	5,285.2 (5,098.6)
(i) Taxes on income	14.4	16.0	45.7	62.0	91.9	99.4	109.7 (97.6)
Agricultural income tax	12.4	13.9	28.5	34.5	62.0	65.6	65.9 (62.8)
Profession tax	2.0	2.1	17.2	27.5	29.9	33.8	43.8 (34.8)
(ii) Taxes on property & capital transactions.	242.0	372.1	456.3	423.6	458.3	480.6	522.3 (501.6)
Stamps and registration	144.5	205.0	216.9	231.8	286.5	300.3	333.2 (317.1)
Land revenue	92.9	160.5	229.7	183.0	166.1	174.1	181.2 (176.6)
Surcharge on cash crops	0.3	0.7	1.9	1.7	1.5	1.4	1.3
Urban immovable property tax	4.3	5.9	7.8	7.1	4.2	4.8	6.6
(iii) Taxes on commodities and services	1,672.1	2,492.5	3,044.2	3,547.8	3,799.1	4,199.3	4,653.2 (4,499.4)
Sales tax (a)	976.5	1,550.4	1,943.7	2,270.4	2,414.3	2,696.9	3,004.8 (2,734.6)
State excise duties	2,79.1	387.3	435.5	504.8	569.9	564.8	570.1 (548.1)
Taxes on vehicles	126.5	175.6	203.3	238.8	258.5	300.0	357.5 (334.5)
Taxes on goods & passengers	86.4	141.8	166.9	189.7	204.4	218.6	237.0 (2,32.5)
Electricity duties	73.2	91.3	111.4	132.5	136.3	183.8	210.9 (198.3)
Entertainment tax	76.6	125.5	149.9	175.2	180.6	200.3	220.7 (215.9)
Other taxes and duties (b)	53.8	20.6	33.5	36.4	35.1	34.6	52.2 (35.6)
2. Share in central taxes	1,061.2	1,228.5	1,599.1	1,679.8	1,805.8	1,981.0	3,502.5 (3,310.1)
Income Tax	487.8	516.1	734.2	650.8	675.8	730.5	851.0 (842.3)
Estate duty	7.3	9.8	8.2	9.0	10.2	10.0	9.5
Union excise duties	566.1	702.6	856.7	1,020.0	1,119.8	1,240.5	2,642.0 (2,458.3)
Stamps and registrations	—	—	—	—	—	—	—
B. Non-Tax Revenue (1+2)	1,922.6	2,322.4	2,792.9	3,323.8	3,775.5	4,684.4	4,422.7 (4,397.0)
1. States' own non-tax revenue (c)	996.3	1,300.8	1,574.4	1,818.6	1,937.4	2,208.8	2,388.4 (2,362.7)
2. Grants-in-aid from the Centre	926.3	1,021.6	1,218.5	1,505.2	1,838.1	2,475.6	2,034.3
EXPENDITURE							
II. TOTAL EXPENDITURE (A+B+C)	4,981.9	6,036.8	6,966.5	7,940.2	8,911.4	10,676.5	11,765.0
A. Developmental Expenditure (I+II)	3,349.5	4,102.5	4,709.3	5,369.3	6,126.5	7,430.3	8,253.6
(i) Social and community services (d)	2,079.3	2,425.0	2,798.2	3,138.2	3,545.2	4,192.0	4,631.5
(ii) Economic services (e)	1,270.2	1,677.5	1,911.1	2,231.1	2,581.3	3,238.3	3,622.1

Please see footnotes on page 425.

Table 181—CONSOLIDATED BUDGETARY POSITION OF STATES—Contd.
(Revenue Account)

(Rs. Crores.)							
Items	1972-73	1974-75	1975-76	1976-77 (Accounts)	1977-78 (Accounts)	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8
EXPENDITURE							
B. Non-Developmental Expenditure (f)	1,582.2	1,862.4	2,183.2	2,478.3	2,682.1	3,111.7	3,348.8
Of which							
Interest on Debt	470.4	539.3	687.8	757.4	822.3	963.2	1,037.2
C. Compensation, and Assignments to Local Bodies.	50.2	71.9	74.0	92.6	102.8	134.5	162.6
Surplus (+) or Deficit (—) (I—II)	—69.6	+394.7	+971.7	+1,096.8	—1,019.2	+767.9	+1,445.4 (+1,040.7)

NOTES :

I. Figures given may differ from those given in the States' budget papers due to adjustments made to ensure uniformity in presentation.

II. Budget estimates for 1979-80 include the estimated yield from States budget proposals and the States, share, in Centre's additional taxation. Figures in brackets reflect 1978-79 rates of taxation.

R.E. Revised Estimates.

B.E. Budget Estimates.

(a) Comprises general sales-tax, Central sales tax, sales tax on motor spirit and purchase tax on sugarcane.

(b) Comprises tax on raw jute, surcharges and cess on sugarcane etc.

(c) Comprises interest receipts, dividends and receipts from general services, social & community services and economic services.

(d) Comprises expenditure on education, art and culture, medical and public health, natural calamities relief, etc.

(e) Comprises expenditure on forests, industries, irrigation, multi-purpose river valley projects, etc.

(f) Comprises debt servicing, interest payments, administrative services, pensions, etc.

Table 181—CONSOLIDATED BUDGETARY POSITION OF STATES—Concl'd.
(Capital Account)

(Rs. Crores)							
Item	1972-73	1974-75	1975-76	1976-77*	1977-78	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8
RECEIPTS							
I. TOTAL RECEIPTS (1 to 11)	2,875.0 (2,453.9)	2,171.3	2,593.8	2,883.3	3,198.0	4,599.3	3,605.6
1. Internal Debt (a)	261.7	391.5	395.7	405.8	332.2	383.1	436.1
Of which :							
Market Loans	215.6(f)	306.2	275.0	287.4(g)	281.4	280.1	340.7@
2. Loans from Centre	1,950.2 (1,529.1)	1,075.2	1,294.3	1,446.2	1,910.9	3,084.8	2,122.4
3. Recovery of Loans and Advances	182.3	287.6	420.2	3,159.8	278.5	371.0	417.6
4. Small Savings, Provident Funds, etc. (net).	100.6	143.9	149.3	200.5	225.8	284.5	292.2
5. Inter State Settlement (net)	1.3	0.4	—	—0.1	1.0	0.4	—2.6
6. Contingency Fund (net)	31.7	18.7	—5.9	70.4	15.5	27.2	4.8
7. Reserve Funds (net)	152.4(e)	76.4	117.1	158.4	141.4	175.8	126.7
8. Deposits and Advances (net)	78.5	44.8	105.6	132.5	209.0	170.4	126.1
9. Suspense and Miscellaneous (b) (net)	116.3	132.8	107.6	89.8	83.7	101.9	82.3
10. Appropriation to contingency fund	—	—	10.0	20.0	—	—	—
11. Others	—	—	—	—	—	0.2	—
DISBURSEMENTS							
II. TOTAL DISBURSEMENTS (1 to 5)	2,391.5	2,596.6	3,490.9	3,931.7	4,446.6	5,225.6	5,181.8
1. Total Capital Outlay (A + B)	740.5	1,109.6	1,404.4	1,654.7	1,853.6	2,457.8	2,646.6
(A) Developmental Outlay (i + ii)	718.2	1,086.8	1,382.0	1,622.9	1,818.2	2,410.0	2,577.0
(i) Social and Community Services	80.7	117.8	139.9	174.2	189.2	221.7	279.0
(ii) Economic services	637.5	969.0	1,242.1	1,448.7	1,629.0	2,188.3	2,298.0
(B) Non-Developmental Outlay (c)	22.3	22.8	22.4	31.8	35.4	47.8	69.6
2. Discharge of internal Debt (b)	113.5	123.8	33.1	135.8	161.0	142.6	175.3
Of which :							
Market Loans	81.4	91.2	1.9	103.8	98.8	101.5	120.6
3. Repayment of Loans to the Centre(2)	689.6	505.4	761.7	719.3	790.1	794.7	604.7
4. Loans and Advances to Third parties	720.8	815.7	1,089.8	1,316.8	1,482.3	1,829.9	1,759.0
5. Others (d)	127.1	42.1	201.9	105.1	159.6	0.6	—3.8
Surplus (+) or Deficit (—) on Capital Account (I—II)	+483.5 (+62.4)	—125.3	—397.1	—1,048.4	—1,248.6	—626.3	—1,576.2

NOTES :

- I. Figures given here may differ from those given in the States' budget papers due to adjustments made to ensure uniformity in presentation.
- II. Figures in brackets for 1972-73 exclude Rs. 421.1 crores of net ways and means assistance given to the States by the Centre to clear their outstanding overdrafts with the Reserve Bank of India as on 30th April, 1972.
- R.E. Revised Estimates.
- B.E. Budget Estimates.
- (a) Excludes ways and means advances and temporary overdrafts from the Reserve Bank of India and includes market loans, land compensation bonds, net cash credits and loans from State Bank of India and other banks, loans from National Agricultural Credit (Long-term Operations) Fund of the Reserve Bank of India, National Co-operative Development Corporation, Life Insurance Corporation of India, Khadi and Village Industries Commission etc.
- (b) Exclude purchase/sale of securities from cash balance investment account.
- (c) Comprises expenditure on general services.
- (d) Comprises appropriation to contingency fund and remittances (net).
- (e) Includes deposits and advances (net) and suspense and miscellaneous (net) in the case of Bihar, Gujarat, Haryana and Tamil Nadu since details under these heads are not available.
- (f) Includes land compensation bonds in the case of Tamil Nadu.
- (g) In the case of Nagaland the figures are as per R.B.I. record.
- (i) Includes repayment of market loans and compensation bonds as also repayment of loans from the N.A.C. (L.T.O.) Fund of R.B.I., N.C.D.C., L.I.C., etc. but excludes ways and means advances and temporary overdrafts from R.B.I.

* Figures for Jammu and Kashmir relate to revised estimates of 1976-77.

@The actual market borrowing (gross) amounts to Rs. 304 crores approx.

Table 182—GENERAL STATEMENT OF THE REVENUE AND EXPENDITURE ON REVENUE ACCOUNT AND SURPLUS (+) OR DEFICIT (—) OF CENTRE AND STATE GOVERNMENTS

(Rs. Crores)

State	Items	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11	12
Central Govt.—	Revenue	482.4	580.8	..	3,592.4	5,086.1	5,968.4	6,712.3	7,305.2	9,192.2	11,323.3
	Expenditure	428.7	539.1	..	3,072.7	4,923.0	6,068.3	6,694.6	7,068.4	8,427.9	10,436.4
	Surplus (+) or Deficit (—)	+53.7	+41.7	..	+519.7	+163.0	—99.9	+17.7	+236.8	+764.3	+886.9
Andhra Pradesh	Revenue	..	23.5	85.3	151.8	296.3	333.4	346.2	439.9	526.3	652.2
	Expenditure	..	28.8	85.0	159.6	296.7	324.9	343.3	403.2	430.1	505.0
	Surplus (+) or Deficit (—)	..	—5.3	+0.3	—7.8	—0.4	+8.5	—2.9	+36.7	+96.2	+147.2
Assam	Revenue	10.2	22.0	36.0	64.6	101.2	117.6	116.1	114.1	169.7	202.0
	Expenditure	9.3	24.5	40.5	80.6	120.9	142.2	119.0	151.6	156.5	179.4
	Surplus (+) or Deficit (—)	+0.9	—2.5	—4.5	—16.0	—19.7	—24.6	—2.9	—37.5	+13.2	+22.6
Bihar	Revenue	29.0	41.1	79.9	127.9	229.3	267.4	319.7	336.2	367.8	492.4
	Expenditure	26.0	54.4	72.4	125.3	249.1	303.1	334.0	354.4	343.0	395.3
	Surplus (+) or Deficit (—)	+3.0	—13.3	+7.5	+2.6	—19.8	—35.7	—14.3	—18.2	+24.8	+97.1
Gujarat	Revenue	..	..	52.5(a)	120.7	221.9	260.2	291.1	336.3	375.8	453.3
	Expenditure	..	..	51.2(a)	113.5	219.3	225.7	292.4	336.3	351.5	381.2
	Surplus (+) or Deficit (—)	..	..	+1.3(a)	+7.2	+2.6	+34.5	—1.3	—	+24.3	+72.1
Haryana	Revenue	..	..	..	..	99.2	114.9	137.4	154.7	187.1	228.4
	Expenditure	..	..	..	..	93.4	107.1	117.0	129.2	164.8	186.9
	Surplus (+) or Deficit (—)	..	..	..	..	+5.8	+7.8	+20.4	+25.5	+22.3	+41.5
Himachal Pradesh	Revenue	..	..	..	17.2	57.5	57.1	61.6	66.5	81.1	86.8
	Expenditure	..	..	..	18.0	62.4	64.7	67.6	74.3	80.2	86.7
	Surplus (+) or Deficit (—)	..	..	..	—0.8	—4.9	—7.6	—6.0	—7.8	—0.9	+0.1
Jammu & Kashmir	Revenue	..	..	15.7	31.7	66.0	76.9	94.4	88.7	123.3	147.1
	Expenditure	..	..	12.1	32.5	69.3	85.9	97.3	112.9	120.0	142.8
	Surplus (+) or Deficit (—)	..	..	+3.6	—0.8	—3.3	—9.0	—2.9	—24.2	+3.3	+4.3
Karnataka	Revenue	13.4	25.3	81.8	120.5	246.6	264.0	316.8	368.2	413.1	514.1
	Expenditure	12.7	25.4	79.5	125.5	252.4	268.7	325.6	362.2	364.9	428.6
	Surplus (+) or Deficit (—)	+0.7	—0.1	+2.3	—5.0	—5.8	—4.7	—8.8	+6.0	+48.2	+85.5
Kerala	Revenue	..	..	45.2	82.1	150.8	179.2	196.5	215.8	288.0	351.2
	Expenditure	..	..	46.0	81.8	163.8	186.3	203.4	235.4	287.7	355.0
	Surplus (+) or Deficit (—)	..	..	—0.8	+0.3	13.0	—7.3	—6.9	—19.6	+0.3	355.0—3.8
Madhya Pradesh	Revenue	19.6	30.7	72.2	123.1	228.2	269.5	314.9	339.8	4.2	546.8
	Expenditure	16.7	30.6	66.1	125.7	204.1	227.7	275.0	319.8	387.7	428.3
	Surplus (+) or Deficit (—)	+2.9	+0.1	+6.1	—2.6	+24.1	+41.8	+39.9	+20.0	+35.7	+118.5

(a) Relate to erstwhile Bombay State.

Source : Combined Finance & Revenue Account.

Table 182—GENERAL STATEMENT OF THE REVENUE AND EXPENDITURE ON REVENUE ACCOUNT AND SURPLUS (+) OR DEFICIT (—) OF CENTRE AND STATE GOVERNMENTS—Contd.

(Rs. Crores.)

State	Items	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11	12
Maharashtra	Revenue	..	..	117.5(a)	227.4	456.3	521.4	621.4	743.7	802.7	1,049.4
	Expenditure	..	..	119.3(a)	241.1	460.0	539.9	645.2	807.4	739.1	916.6
	Surplus (+) or Deficit (—)	..	..	—1.8(a)	—13.7	—3.7	—18.5	—23.8	—63.7	+63.6	+132.8
Manipur	Revenue	..	..	..	6.1	16.5	17.8	17.8	18.7	31.1	365.4
	Expenditure	..	..	..	7.5	15.2	17.5	19.5	20.2	26.5	272.2
	Surplus (+) or Deficit (—)	..	..	..	—1.4	+1.3	+0.3	—1.7	—1.5	+4.6	+93.2
Meghalaya	Revenue	..	..	..	..	12.2	28.4	17.4	17.3	29.5	33.3
	Expenditure	..	..	..	..	9.6	25.7	17.9	19.7	25.2	27.4
	Surplus (+) or Deficit (—)	..	..	..	..	+2.6	+2.7	—0.5	—2.4	+4.3	+5.9
Nagaland	Revenue	..	..	..	11.3	30.2	28.9	38.3	33.3	39.8	43.4
	Expenditure	..	..	..	9.8	24.6	27.2	30.4	30.1	35.5	42.6
	Surplus (+) or Deficit (—)	..	..	..	+1.5	+5.6	+1.7	+7.9	+3.2	+4.3	+0.8
Orissa	Revenue	10.3	16.1	35.5	80.4	135.8	151.3	168.1	174.6	227.4	277.5
	Expenditure	12.0	23.2	35.6	91.3	139.9	175.1	192.8	212.5	223.5	276.2
	Surplus (+) or Deficit (—)	—1.7	—7.1	—0.1	—10.9	—4.1	—23.8	—24.7	—37.9	+3.9	+1.3
Punjab	Revenue	16.9	25.0	64.1	139.4	170.4	174.3	214.2	231.7	250.0	304.4
	Expenditure	16.0	27.5	59.2	124.9	136.1	158.3	187.1	228.0	220.2	278.3
	Surplus (+) or Deficit (—)	+8.9	—2.5	+4.9	+4.5	+34.3	+16.0	+27.1	+3.7	+29.8	+26.1
Rajasthan	Revenue	14.6	24.0	44.0	96.9	168.8	185.1	223.8	253.7	320.4	394.9
	Expenditure	13.9	23.1	54.5	100.4	220.1	203.0	242.5	294.5	306.2	347.8
	Surplus (+) or Deficit (—)	+0.7	+0.9	—10.5	—3.5	+51.3	—17.9	—18.7	—40.8	+14.2	+47.1
Sikkim	Revenue	..	..	..	..	..	..	..	..	..	10.3
	Expenditure	..	..	..	..	..	..	..	..	..	9.2
	Surplus (+) or Deficit (—)	..	..	..	..	..	..	..	..	..	+1.1
Tamil Nadu	Revenue	58.2	52.1	92.0	1,972.8	313.9	400.3	445.7	486.3	520.3	563.4
	Expenditure	59.5	54.6	91.1	1,980.7	321.5	393.8	423.9	472.6	528.4	557.9
	Surplus (+) or Deficit (—)	—1.3	—2.5	+0.9	—7.9	+7.6	+6.5	+21.8	+13.7	—8.1	+5.5
Tripura	Revenue	..	..	..	9.2	17.5	42.0	22.8	22.3	31.6	35.6
	Expenditure	..	..	..	9.6	17.4	—42.1	27.4	29.8	29.7	33.0
	Surplus (+) or Deficit (—)	..	..	..	—0.4	+0.1	—0.1	—4.6	—7.5	+1.9	+2.6
Uttar Pradesh	Revenue	51.9	85.5	148.3	264.0	485.4	525.9	575.4	664.7	717.2	951.1
	Expenditure	51.8	84.2	144.3	259.7	413.9	514.6	571.0	633.9	705.0	809.9
	Surplus (+) or Deficit (—)	+0.1	+1.3	+4.0	+4.3	+71.5	+11.3	+4.4	+30.8	+12.2	+141.2
West Bengal	Revenue	34.3	50.3	96.0	169.8	268.0	425.4	351.2	376.5	460.2	562.4
	Expenditure	37.6	61.1	93.0	167.5	303.4	402.5	410.7	379.2	451.8	543.9
	Surplus (+) or Deficit (—)	—3.3	—10.8	+3.0	+2.3	—35.4	+22.9	—59.5	—2.7	+8.4	+18.5
Arunachal Pradesh	Revenue	..	..	..	..	..	..	..	..	..	24.1
	Expenditure	..	..	..	..	..	..	..	..	..	19.9
	Surplus (+) or Deficit (—)	..	..	..	..	..	..	..	..	..	+4.2
Goa, Daman and Diu	Revenue	..	..	..	6.5	13.4	13.3	16.5	18.4	24.5	28.4
	Expenditure	..	..	..	7.4	13.0	14.3	16.3	18.8	23.6	29.3
	Surplus (+) or Deficit (—)	..	..	..	—0.9	+0.4	—1.0	+0.2	—0.4	+0.9	—0.9
Mizoram (1)	Revenue	..	..	..	..	..	..	10.1	22.3	26.2	33.4
	Expenditure	..	..	..	..	..	..	10.8	21.2	24.5	32.0
	Surplus (+) or Deficit (—)	..	..	..	..	..	..	—0.7	+1.2	+1.7	+1.4
Pondicherry	Revenue	..	..	..	3.8	7.8	9.1	10.2	11.0	13.9	16.4
	Expenditure	..	..	..	3.6	7.8	8.2	10.0	10.7	14.2	16.5
	Surplus (+) or Deficit (—)	..	..	..	+0.2	—	+0.9	+0.2	+0.3	—0.3	—0.1

(a) Relates to erstwhile Bombay State.

(1) Prior to 1972-73, data for Mizoram were included under "Assam".

Table 183—CUSTOMS REVENUE AND EXPENDITURE

(Rs' 000)					
Articles	1950—51	1955—56	1960—61	1965—66	1970—71
1	2	3	4	5	6
SEA CUSTOMS(1)—IMPORTS (GROSS RECEIPTS)					
I. REVENUE DUTIES—					
Spirits and liquors	1,51,99	2,04,74	1,29,31	1,99,34	1,61,08
Spices	38,50	1,24,27	98,56	40,57	11,28
Tobacco	4,69,83	2,01,42	2,20,18	2,47,28	82,26
Kerosene oil	5,74,72	6,20,87	15,75,35	33,67,97	9,86,84
Motor spirit	19,93,12	7,51,62	2,79,24	6,44,99	4,57,99
Oils, batching, fuel and lubricating(2)	2,07,01	2,05,23	3,78,10	8,54,67	13,89,93
Cotton—raw	57,50	1	—	5,98,13	1,44,65
Motor cars, cycles, scooters, omnibuses, chasis, vans, lorries and parts thereof	10,12,12	10,25,10	1,11,68	3,92,84	2,17,94
Electric lighting bulbs	15,05	50,37	20,31	20,75	19,77
Wireless reception instruments and apparatus	50,56	74,17	1,11,79	1,69,49	1,25,26
Dyes derived from coal-tar and coal-tar derivatives	1,27,15	1,71,35	2,18,86	1,72,41	2,33,03
Machinery	5,38,26	37,82,93	1,77,28	149,05,67	88,20,62
Iron and Steel	3,54,31	5,05,00	12,45,87	62,34,67	56,00,98
Metals other than iron, steel and silver(3)	9,20	39,00	1,62,47	13,28,03	13,10,88
Railway plant and rolling stock	74,71	2,91,24	3,40,16	13,94,68	1,36,37
Wood pulp, paper and Stationery	1,65,16	3,93,33	3,43,48	9,84,49	6,40,77
Artificial silk yarn and thread	5,28,66	5,62,43	9,38,32	12,64,53	3,71,61
Cotton yarn and thread, fabrics and hosiery	41,03	90,67	47,72	6,85	4,60
Cinematograph films	51,03	60,68	62,39	1,82,40	1,50,90
Pneumatic rubber tyres and tubes	6,71	12,28	87,36	17,73	67,02
Betelnuts	4,44,83	7,38,30	2,59,37	1,09,28	5
Artificial silk fabrics	—	—	—	11,54	18,88
Chemicals, Drugs and Medicines	—	—	—	17,99,45	39,19,57
Heavy Chemicals	—	—	—	4,58,79	3,38
High Speed Diesel oil and Vaporising oil	—	—	—	34,62,74	1,37,82
Motor Vehicles parts	—	—	—	(a)	11,65,43
All other articles	24,47,01	47,06,40	48,26,11	125,45,82	154,48,29
TOTAL—REVENUE DUTIES	99,10,75	117,42,24	132,52,35	514,15,12	421,28,05
II. PRODUCTIVE DUTIES					
Raw silk	1,94,15	37,30	28,90	38,63	18,78
Metals other than Iron and Steel	1,14,98	1,26,91	2,26,10	2,26,80	1,07,26
Cycles (other than motor cycles) and parts thereof	1,52,94	2,17,74	97,06	1,42	—
Machinery	77,33	71,11	1,63,69	6,65,96	—
Motor Vehicles parts	—	—	—	22,57,34	—
Dyes derived from Coal-tar and Coal-tar derivatives	—	—	—	54,42	—
All other articles	1,04,78	2,51,62	14,78,96	1,09,71	64,21
TOTAL—PRODUCTIVE DUTIES	7,87,28	10,41,11	22,08,77	33,54,34	1,90,25
TOTAL—IMPORTS	107,70,51	127,98,28	154,61,12	547,69,45	423,13,28

Source : Comptroller and Auditor General of India.

- (1) Upto the year 1963-64, these duties were credited under three distinct sub-heads in the accounts i.e. Sea Customs, Land Customs and 'Air Customs', but from the 1st April 1964, the duties are being accounted for under the Heads 'Imports', 'Exports', and 'Miscellaneous'. The figures for 1964-65 onwards are, therefore, for Customs and not for 'Sea Customs'.
- (2) Includes industrial fuels and other mineral oils from the year 1961-62.
- (3) Metals other than Iron and Steel, Silver and Block tin up to 1961-62.
- (a) Included in 'Protective Duties'.

Table 183—CUSTOMS REVENUE AND EXPENDITURE—Contd.

						(Rs' 000)
Articles	1971—72	1972—73	1973—74	1974—75	1975—76	
1	7	8	9	10	11	
SEA CUSTOMS(1)—IMPORTS (GROSS RECEIPTS)						
I. REVENUE DUTIES						
Spirits and liquors	1,80,22	1,44,08	3,04,35	2,77,66	1,97,91	
Spices	52,75	34,31	32,91	33,44	—	
Tobacco	46,59	17,92	25,96	13,34	13,34	
Kerosene oil	20,78,83	17,48,48	22,54,94	33,26,00	36,65,49	
Motor spirit	8,27,52	3,29,15	3,63,54	11,34,05	9,44,24	
Oils, batching, fuel and lubricating (2)	27,19,82	18,44,41	15,19,72	14,14,77	41,92,82	
Cotton—raw	2,21,99	3,65,42	14,98,37	9,43,58	7,40,51	
Motor cars, cycles, scooters, omnibuses, chasis, vans, lorries and parts thereof	2,26,36	2,31,22	2,14,72	9,04,79	8,44,09	
Electric lighting bulbs	32,72	34,45	38,13	61,16	..	
Wireless reception instruments and apparatus	1,28,10	1,59,67	4,72,95	8,07,23	7,41,07	
Dyes derived from coal-tar and coal tar derivatives	2,41,30	1,40,46	1,83,56	2,71,45	4,20,18	
Machinery	118,89,16	141,28,67	193,21,31	205,53,54	270,12,07	
Iron and Steel	117,98,89	106,70,87	124,13,56	208,11,81	153,98,13	
Metals other than iron, steel and silver (3)	26,35,40	28,90,95	37,03,65	47,19,69	81,23,78(b)	
Railway plant and rolling stock	2,53,40	1,77,46	4,09,37	3,37,49	6,77,12	
Wood, pulp, paper and stationery	7,43,02	12,87,88	13,39,54	23,30,44	33,00,59	
Artificial silk yarn and thread	6,49,14	4,74,79	3,36,60	17,98,74	19,70,77	
Cotton yarn and thread fabrics and hosiery	8,19	21,70	2,08	6,22	..	
Cinematograph films	1,96,64	1,76,77	3,97,74	3,20,09	2,35,62	
Pneumatic rubber tyres and tubes	2,04,67	1,80,63	2,51,89	9,20,50	6,93,33	(d)
Betelnuts	2,50	34	2,98	—	..	
Artificial Silk fabrics	31,19	37,07	20,03	51,84	..	
Chemicals, Drugs and Medicines	49,53,87	63,46,38	87,14,76	160,40,20	105,74,24	(c)
Heavy Chemicals	1,51,93	1,40,75	3,02,09	5,77,99	..	
High Speed Diesel oil and Vaporising Oil	5,73,30	4,72,33	12,37,48	21,02,80	24,42,02	
Motor Vehicles parts	22,88,15	30,70,73	32,69,58	37,00,77	49,72,46	
All other articles	204,44,06	227,48,85	243,42,98	386,88,03	482,48,73	
TOTAL—REVENUE DUTIES	635,79,75	678,75,73	829,74,78	1,221,47,62	1,364,85,70	
II. PRODUCTIVE DUTIES						
Raw Silk	11,57	21,76	3,10	24,80	91,45	
Metals other than Iron and Steel	4,14,03	33,11	24,00	1	—	
Cycles (other than motor cycles) and parts thereof	—	—	—	—	—	
Machinery	—	—	—	—	—	
Motor vehicles parts	—	—	—	—	—	
Dyes derived from Coal-tar and Coal-tar derivatives	—	—	—	—	—	
All Other articles	31,57	19,59	55,95	2,86,06	2,73,36	
TOTAL—PRODUCTIVE DUTIES	4,57,17	74,46	83,05	3,10,87	3,64,81	
TOTAL IMPORTS	640,36,92	679,50,20	830,57,83	1,224,58,49	1,368,50,51	

For footnotes see page 429.

(b) Represents copper and copper alloys & manufactures thereof ; nickel and nickel alloys; aluminium and aluminium manufactures; lead and lead manufactures; zinc, zinc alloys and zinc manufacture; tin, other non-ferrous metals & alloys and manufactures thereof from April 1975 onwards.

(c) Relates to chemicals & pharmaceutical products.

(d) Relates to Rubber and articles made of Rubber.

Table 183—CUSTOMS REVENUE AND EXPENDITURE—Contd.

(Rs. '000)

Articles	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
SEA CUSTOMS (1)—EXPORTS					
Jute Raw	26	—	18	—	—
Jute Manufactures	23,88,80	3,98,19	—	—	12,19,28
Raw Cotton	2,22,55	2,72,39(a)	34,46	33	2,13,37
Cotton Waste (all sorts)	1,19,90	—	52,12	20	15,80
Lac	—	—	1	3,35	—
Tea	11,24,54	16,28,43	10,35,84	68,23	28,30
Coffee	3	9,54	8,47	—	1,65,76
Mica (all sorts)	28,90	20,75	26,76	30,25	4,57,77
Coir and coir manufactures	—	—	5,60	—	95,32
Manganese ore	1,31,97	9,48	91	—	1,84,55
Manganese Dioxide	—	—	—	—	2,10
Oils and oil seeds	1,99	3,33,10	55	—	—
Raw wool	1,99,57	7	—	—	—
Cigars, Cigarettes and Cheroots (2)	15	2	17	1	—
Tobacco Un-manufactured	—	—	—	—	2,68,47
Black pepper	4,25,52	23,27	—	—	2,10,78
Iron and Steel	10,78	48	—	—	—
Lumpy Iron ore	—	—	—	—	12,27,13
Iron ore Fines (including Blue Dust)	—	—	—	—	1,97,22
Groundnut oil cakes	—	2,36,36	—	—	6,61,50
De-oiled ground-nut meal	—	—	—	—	3,62,81
Hides, skin and leathers	—	—	—	—	5,96,49
Sillimanite	—	—	—	—	1,41
Steatite (Talc)	—	—	—	—	8,31
Kyanite	—	—	—	—	25,78
Chrome concentrates	—	—	—	—	5,85
All other articles	—	33,26	8,89	99	2,08,34
Additional Duties	—	—	—	—	58,54,34
CESSES ON EXPORT					
Cotton	—	—	27	57	—
Lca	—	—	6,27	—	3,26
Agricultural Produce	—	50,38	43,70	68,34	—

(1) Please see page 429 ante.

(2) Includes only cigars and cheroots from 1957-58.

(a) Includes figures for cotton waste also.

Table 183—CUSTOMS REVENUE AND EXPENDITURE—Contd.

(Rs. '000)

Articles	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
SEA CUSTOMS (1)—EXPORT					
Jute Raw	—	—	—	—	—
Jute Manufacturers	22,17,72	30,01,58	17,00,46	28,01,42	5,57,75
Raw Cotton	2,37,87	2,91,55	4,02,11	1,42,14	2,86,20
Cotton Waste (all sorts)	18,07	34,42	44,51	20,90	77,59
Lac	—	—	—	—	—
Tea	31,65	3,86	1,07	82	29
Coffee	1,97,25	2,39,24	2,73,54	2,70,15	4,37,15
Mica (all sorts)	4,71,08	4,57,36	2,74,65	3,72,09	3,06,38
Coir and coir manufacturers	92,51	1,09,55	1,13,91	1,10,51	1,22,66
Manganese ore	1,47,39	1,24,05	1,08,65	1,33,80	96,92
Manganese Dioxide	1,43	28	8,40	9,07	1,82
Oils and oilseed	—	—	—	—	—
Raw wool	—	—	81,87	97,88	85,45
Cigars, Cigarettes and Cheroots (2)	—	—	—	—	—
Tobacco Un-manufactured	3,89,97	5,99,47	5,02,57	5,45,71	5,20,37
Black pepper	2,28,72	2,33,96	3,58,07	31,08	2,92,80
Iron and Steel	—	—	—	—	—
Lumpy Iron ore	12,31,98	10,49,48	13,44,94	12,01,68	12,44,09
Iron ore Fines (including Blue Dust)	2,44,20	1,14,89	2,94,02	3,03,09	3,06,38
Groundnut oilcakes	7,61,15	4,58	5,27	75	6
De-oiled ground-nut meal	2,98,33	10,37,58	10,95,14	7,58,71	2,95,88
Hides, skins and leathers	7,08,57	12,95,29	17,44,89	18,72,94	23,72,47
Sillimanite	95	19	34	—	12
Steatite (Talc)	6,29	5,53	6,96	7,08	7,50
Kyanite	12,53	13,88	10,50	12,61	9,24
Chrome concentrates	—	—	—	—	—
All other articles	44,19	26,89	28,75	40,11	58,93
CESSSES ON EXPORT					
Additional Duties	66,84	110,67,08	121,20,62	—	—
Cotton	—	—	—	—	—
Lac	3,33	2,02	1,54	1,86	1,96
Agriculture Produce	—	—	—	—	—

(1) Please see page 429 ante.

(2) Includes only cigars and cheroots from 1957-58.

Table 183—CUSTOMS REVENUE AND EXPENDITURE—*Contd.*

Rs.' 000					
Articles	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
SEA CUSTOMS ⁽¹⁾ EXPORTS—<i>contd.</i>					
Other Agricultural Products	—	—	—	—	4,33,48
Tea	—	1,54,66	85,93	21,81	—
Coffee	—	—	60	13,63	16,58
Mica	—	—	—	86	30,69
Coir	—	—	—	5,15	3,14
Oil and Oil Seeds	—	—	78	25	—
Oil cakes and meal	—	—	—	—	20,29
Cashew Kernel	—	—	—	—	47,27
Black Pepper	—	—	—	—	18
Tobacco-Un-manufactured	—	—	—	—	10,51
Raw wool	—	—	—	—	2,12
Cardamom Under Act, 1965	—	—	—	—	7,76
Cardamom Under Act, 1940	—	—	—	—	26,74
Hides and Skins	—	—	—	—	1,23
Marine Products	—	—	—	—	—
TOTAL CESSSES ON EXPORT	—	—	—	—	6,03,19
TOTAL EXPORT	47,36,36	37,75,77	13,11,52	2,13,97	61,56,32
Miscellaneous ⁽²⁾	1,77,79	85,02	34,928	4,90,06	12,06,30
Receipts in England	—	—	—	9	..
GROSS CUSTOMS RECEIPTS	161,43,87	169,96,58	175,93,61	554,73,57	561,33,48
Deduct Refunds and Drawbacks	4,27,98	3,27,95	8,90,51	15,76,84	37,31,85
NET RECEIPTS	157,15,89	166,60,62	170,03,10	538,96,73	524,01,64
EXPENDITURE ON COLLECTION :					
Direction	—	1,85	3,77	5,24	37,01
Expenditure at the major ports	1,00,13	1,30,99	2,51,81	—	..
Charges at other ports	33,77	48,17	24,65	4,11,73	7,02,64
Indian Customs Service	3,55	4,13	5,81	..	..
Land Customs Charges	41,18	70,58	74,90	87,57	1,26,18
Cost of printing customs revenue stamps	—	—	—	—	2
Grants in-aid contribution etc.	—	—	—	—	46
Charges in England	80	43	3	—	—
Miscellaneous	—	—	—	—	5
Deduct—Amount Recovered from Other Govt. Depts	—	—	—	—	13
TOTAL—EXPENDITURE ON COLLECTION	1,79,15	2,56,23	3,61,00	5,04,54	8,66,21 (d)

(1) Please see foot-note on page 426 ante.

(2) Includes all miscellaneous receipts from Sea Customs, Land Customs and Air Customs from 1960-61.]

(d) Charged, Rs. 181, Voted Rs. 8,66,20,477.

Table 183—CUSTOMS REVENUE AND EXPENDITURE—*Contd.*

Rs. '000

Articles	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
SEA CUSTOMS (1) EXPORTS (Contd.)					
Other Agriculture Products (e)	37,15	77,01	1,44,19	58,34	1,58,79
Tea	—	—	—	—	—
Coffee	19,73	35,37	43,68	51,31	54,31
Mica	31,31	38,69	38,29	63,14	56,61
Coir	2,80	3,26	3,22	2,51	2,32
Oil and Oil Seeds	—	—	—	—	—
Oil cakes and meals	27,46	26,16	25,11	26,50	8,53
Cashew Kernel	58,17	62,44	52,54	63,50	65,70
Black Pepper	11	10	78	27	71
Tobacco Un-manufactured	16,96	26,66	22,85	26,84	29,37
Raw Wool	4,92	3,04	3,03	22,3	1,68
Cardamom Under Act, 1965	4,09	4,14	8,73	10,12	38,77
Cardamom Under Act, 1940	1,59	1,29	23,59	42,71@	37,53
Hides and Skins	12	4,89	18	15	8
Marine Products	—	—	35,29	27,44	51,00
TOTAL CASSES ON EXPORTS	2,08,09	2,85,10	4,03,02	23,55,84	5,63,06
TOTAL EXPORT	73,35,87	89,43,61	84,00,62	90,12,40	80,35,05
Miscellaneous (2)	12,60,84	15,03,21	20,45,69	40,50,87	43,85,03
Receipt in England . . . . .	..	..	..	..	..
GROSS CUSTOMS RECEIPTS	729,08,56	8,97,49,19	1060,27,79	1,378,77,60	1,498,33,64
Deduct Refunds and Drawbacks	33,41,15	40,85,29	63,84,35	45,87,43	1,419,40,45
NET RECEIPTS	695,67,41	856,63,90	990,43,43	1,332,90,17	—
EXPENDITURE ON COLLECTION :					
Direction	29,10	30,65	37,76	39,53(i)	52,43(i)
Expenditure at the major ports . . . . .	..	..	..	10,31,50	9,42,38
Charges at other ports	7,43,27	7,66,30	9,12,46	3,28,07	5,66,37
Indian Customs service . . . . .	..	..	..	..	..
Land customs charges	1,73,67	1,55,12	2,04,22	2,72,04	2,87,39
Cost of printing customs revenue stamps . . . . .	..	..	..	..	..
Grants in-aid contribution etc.	50	53	69	..	..
Charges in England	1,23	..	..	—	—
Miscellaneous . . . . .	..	..	1,36	11,51	60,19
Deduct—Amount Recovered from other Govt. Dep'ts.	14	13	15	..	..
TOTAL—EXPENDITURE ON COLLECTIONS	9,47,62 (e)	9,53,47 (f)	11,53,35 (g)	16,82,66 (h)	19,08,76 (j)

(1) Please see foot-note on page 426 ante.

(2) Includes all miscellaneous receipt Sea Customs, Land Customs and Air Customs from 1960-61.

(e) Charged Rs. 21,589, Voted Rs. 94,739,989.

(f) Charged Rs. 477, Voted Rs. 95,345,839.

(g) Charged Rs. 8,023. Voted Rs. 115,626,441.

(h) Charged Rs. 3,498. Voted Rs. 168,262,188.

(i) Includes administration also.

(j) Charged Rs. 10,836. Voted Rs. 19,08,64,870.

@ Relates to Agriculture Production Act, 1940.

Table 184—RECEIPTS AND EXPENDITURE UNDER UNION EXCISE DUTIES⁽¹⁾

Rs. '000					
Article	1970-71	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6
A. SHAREABLE DUTIES					
Basic Excise duties					
Gross Collections	1,466,72,73	1,981,03,49	2,201,52,37	2,682,03,01	3,210,34,94
Deduct-Refunds	10,37,79	16,38,40	17,19,52	15,86,48	220,05,66
Net Collections	1,456,34,95	1,964,65,09	2,186,32,85	2,666,16,53	3,188,29,28
Additional Excise duties on Mineral Products					
Gross Collections	107,95,40	132,32,19	138,08,45	136,36,35	133,15,73
Deduct-Refunds	89	11	78	78	85
Net Collections	107,94,51	132,32,08	138,07,67	136,35,57	133,14,88
B. DUTIES ASSIGNED TO STATES					
Additional Excise Duties in Lieu of Sales Tax					
Gross Collections	73,96,80	141,40,20	171,57,89	184,70,70	227,94,45
Deduct-Refunds	17,21	78,17	58,02	1,21,89	47,04
Net Collections	73,79,59	140,62,03	173,39,987	186,18,81	227,47,41
C. NON-SHAREABLE DUTIES					
Auxiliary Duties of Excise					
Gross Collection . . . . .	..	..	..	200,41,53	249,51,94
Deduct-Refunds . . . . .	..	..	..	35,88	32,17
Net Collections . . . . .	..	..	..	200,05,64	249,19,77
Special Excise Duties					
Gross Collections	105,14,03	29,46	40,52	—2,60	2,38
Deduct-Refunds	21,07	69,37	9,81	1,10	38
Net Collections	104,92,96	—39,91	30,71	—3,70	2,00
Regulatory Excise Duties					
Gross Collections	1,71	53,07,33	19,74,56	5,55	9,09,40
Deduct-Refunds	22	2,92	5,52	30	6,04
Net Collections	1,49	53,04,41	19,69,04	5,25	9,03,36
Other Duties					
Gross Collections	67,03	22,18,91	77,54,21(a)	1,79,93	4,84
Deduct-Refunds . . . . .	..	..	8,94	..	..
Net Collections	67,03	22,18,91	77,45,27	1,79,93	4,84
D. CESSSES ON COMMODITIES					
Handloom Cess on Cotton Fabrics					
Gross Collections	4,67,16	5,94,79	5,85,15	6,64,18	6,12,64
Deduct-Refunds	1,90	3,59	13,51	15,44	9,48
Net Collections	4,65,26	5,91,20	5,71,64	6,48,74	6,03,16
Handloom Cess on Woollen Fabrics					
Gross Collections	2,93	5,61	9,48	4,01	6,72
Deduct-Refunds	2	9	1	4	2
Net Collections	2,91	5,52	9,47	3,97	6,70
Handloom Cess on Rayon or Artificial Silk Fabrics					
Gross Collections	77,88	92,67	86,22	1,01,74	1,21,02
Deduct-Refunds	77	78	86	68	31
Net Collections	77,11	91,89	85,36	1,01,06	1,20,71

Source : Comptroller and Auditor General of India.

(1) According to the revised classification.

(a) Includes Auxiliary duties also.

Table 184—RECEIPTS AND EXPENDITURE UNDER UNION EXCISE DUTIES⁽¹⁾—Contd.

Rs. '000

Articles					1970-71	1972-73	1973-74	1974-75	1975-76
1					2	3	4	5	6
Cess on Oil and Seeds									
Gross Collections	.	.	.	.	60,95	67,25	60,48	89,12	91,74
Deduct-Refunds	.	.	.	.	..	..	1	237	2,65
Net Collections	.	.	.	.	60,95	67,25	60,47	88,89	89,09
Cess on Copra									
Gross Collections	.	.	.	.	9,41	9,42	8,92	8,98	12,62
Deduct-Refunds	.	.	.	.	..	..	..	..	..
Net Collections	.	.	.	.	9,41	9,42	8,92	8,98	12,62
Cess on Cotton									
Gross Collections	.	.	.	.	54,11	44,02	45,61	53,94	54,12
Deduct-Refunds	.	.	.	.	39	..	24	..	..
Net Collections	.	.	.	.	53,72	44,02	45,37	53,94	54,12
Cess on Coal and Coke									
Gross Collections	.	.	.	.	4,16,37	18,54,55	17,50,06	18,19,41	15,88,74
Deduct-Refunds	.	.	.	.	..	..	..	..	..
Net Collections	.	.	.	.	4,16,37	18,54,55	17,50,06	18,19,41	15,88,74
Cess on Rubber									
Gross Collections	.	.	.	.	1,96,69	3,02,30	3,19,18	3,62,95	3,53,20
Deduct-Refunds	.	.	.	.	..	..	..	..	..
Net Collections	.	.	.	.	1,96,69	3,02,30	3,19,18	3,62,95	3,52,20
Cess on Salt									
Gross Collections	.	.	.	.	1,04,67	1,16,70	1,05,67	1,21,35	1,16,19
Deduct-Refunds	.	.	.	.	—	—	3	—	..
Net Collections	.	.	.	.	1,04,67	1,16,70	1,05,64	1,21,35	1,16,19
Cess on Iron Ore									
Gross Collections	.	.	.	.	77,95	99,34	91,89	66,09	43,26
Deduct-Refunds	.	.	.	.	..	..	..	..	..
Net Collections	.	.	.	.	77,95	99,34	91,89	66,09	43,26
Cess on Coffee									
Gross Collections	.	.	.	.	19,48	20,81	26,38	28,11	38,97
Deduct-Refunds	.	.	.	.	..	..	..	..	..
Net Collections	.	.	.	.	19,48	20,81	26,38	28,11	38,97
Cess on Tea									
Gross Collections	.	.	.	.	1,69,76	1,84,26	1,85,58	1,95,90	2,16,52
Deduct-Refunds	.	.	.	.	2,69	26	1,21	11	3
Net Collections	.	.	.	.	1,67,07	1,84,00	1,84,37	1,95,79	2,16,49
Cess on Matches									
Gross Collections	.	.	.	.	..	..	..	..	..
Deduct-Refunds	.	.	.	.	..	..	..	..	..
Net Collections	.	.	.	.	..	..	..	..	..

⁽¹⁾ According to the revised classification.

Table 184—RECEIPT AND EXPENDITURE UNDER UNION EXCISE DUTIES (1)—Contd.

Rs.'000					
Articles	1970-71	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6
Cess on Coal and Coke (Coal Mines Act, 1952)					
Gross Collections	11,64,28	14,62	(b)	..	..
Deduct-Refunds . . . . .	..	..	..	..	..
Net Collections	11,64,28	14,62	..	..	..
Rescue Cess on Coal and Coke					
Gross Collections	20,27	1,50	1,61	95,43	29,35
Deduct-Refunds . . . . .	..	..	..	..	..
Net Collections	20,27	1,50	1,61	95,43	29,35
Cess on Woollen Yarn					
Gross Collections	2,73	2	..	6	..
Deduct-Refunds . . . . .	..	..	..	..	..
Net Collections	2,73	2	..	6	..
Cess on Lime Stone and Dolomite					
Gross Collections . . . . .	..	..	6,71(c)	51,75	63,64
Deduct-Refunds . . . . .	..	..	..	..	..
Net Collections . . . . .	..	..	6,71	51,75	63,64
Cess on Gold Case					
Gross Collections . . . . .	..	..	..	1	..
Deduct-Refunds . . . . .	..	..	..	..	..
Net Collections . . . . .	..	..	..	1	..
Cess on Crude Oil					
Gross Collections . . . . .	..	..	..	26,69,16	49,26,07
Deduct-Refunds . . . . .	..	..	..	..	..
Net Collections . . . . .	..	..	..	26,69,16	49,26,07
E. MISCELLANEOUS					
Miscellaneous					
Gross Collections	2,80,92	4,33,37	2,65,32	11,71,15	4,18,52
Deduct-Refunds	16,43,61	26,53,88	29,05,09	34,93,54	49,24,74
Net Collections	—13,62,69	—22,20,51	—26,39,77	—23,22,39	—45,06,22
Total Receipts from Union Excise Duties	1,758,54,81	2,324,25,23	2,602,12,71	3,230,51,33	3,844,77,64
EXPENDITURE					
Direction	33,64	49,50	54,83	85,55	1,01,20
Charges on collection of Union Excise Duties	10,15,64	11,40,30	12,45,75	..	..
Charges on collection of Land Customs	2,83,27	3,31,93	3,58,18	..	..
Collectorate charges	4,66,00	5,63,54	6,67,08	18,90,73	23,78,33
Establishment charges paid to other Government Departments etc.	60	39	..	..	..
Commission paid to Posts and Telegraphs Departments for sale of Central Excise Revenue stamps.	15	15	26	..	..
Grants-in-aid, Contributions, etc.	96	1,38	1,48	..	..
Miscellaneous	2,47	7,20	19,96	3,76,17	5,83,01
Cost of printing Banderols and Central Excise Stamps and Labels.	2	2	4	..	..
Works	12	1	4	..	..
Deduct-Amounts recovered from other Government, Departments, etc.	3,68,96	4,02,97	4,66,84	..	..
Total Expenditure on Collection of Union Excise Duties	14,33,99	16,91,45	1,82,078	23,52,45	30,62,54

(1) According to the revised classification.

(b) Differs by Rs. 671(000) from Union Finance Accounts due to the reasons at (c).

(c) Shown incorrectly under the head 'Cess on Coal and Coke (Coal Mines Act, 1952) in the Union Finance Account.

Table 185—RECEIPTS AND EXPENDITURE UNDER CORPORATION TAX

	Rs. '000									
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—										
<i>Income-tax on companies—</i>										
Ordinary Collections	25,55,25	35,95,59	37,68,66	110,11,84	66,91,55	90,72,16	99,14,92	90,59,16	108,12,75	183,90,21
Advance payment of Tax	—	—	—	—	—	—	—	—	574,24,39	608,25,57
Deductions from interest on Govt. Securities payable to companies	—	—	54,47	20,935	4,78,75	7,85,35	16,78,96	71,06	2,90,71	3,44,34
Deductions from dividends and other income payable to companies (a)	—	—	4,25,62	20,71,20	37,79,78	44,36,74	50,53,68	44,33,75	34,82,92	49,12,16
Deductions from prize winners in lotteries and Cross Word puzzle under Sec. 194-B of I. T. Act, 1961	—	—	—	—	—	—	24	5,81	1,42,66	5,91
Deduction from payments to Contractors and Sub-Contractors under Section 194-C of I.T. Act, 1961	—	—	—	—	—	—	36,27	1,31,93	2,60,62	4,40,32
Deductions from payment of Insurance Commission etc. under Section 194-D of I.T. Act, 1961	—	—	—	—	—	—	—	36	80,31	2,96
<i>Deduct—Refunds—</i>										
Payments on account of double income tax relief granted to companies	1,46,02	52,82	48,16	19,74	16,40	5,56	6,59,64	62,39	—	—
Other refunds	2,08,39	1,37,67	3,11,57	10,96,24	60,33,39	58,21,17	55,28,29	48,72,08	63,67,78	51,39,74
TOTAL	22,02,22	34,06,04	38,89,01	121,76,40	357,46,27	453,20,30	532,45,89	55,78,11	661,26,58	797,81,73
					(b)	(b)	(b)	(b)		
<i>Super Tax on Companies—</i>										
Ordinary Collections	—	—	31,75,29	46,56,99	2,71,33	1,31,39	12,27,56	2,60,92	76,53	83,00
Deductions from interest on Govt. Securities payable to companies	—	—	14,09	—	—	—	—	—	—	—
Deduction from dividends and other income Payable to companies	—	—	3,27,29	—	—	—	—	—	—	—
<i>Deduct—Refunds—</i>										
Payment on account of double income tax relief granted to companies	—	—	89,12	36,33	—	—	—	—	—	3
Other refunds	—	—	16,44,81	5,03,81	1,94,08	1,45,51	1,66,29	15,15	69,82	16,02
TOTAL	—	—	32,63,05	41,16,86	77,25	—14,13	10,61,27	2,45,77	6,71	66,95
<i>Excess Profit Tax—</i>										
Ordinary collections	5,32,11	1,46,77	34,64	2,60	14,77	53,24	20,05	52	1,23	9,95
<i>Deduct—Amount transferred to the deposit account of excess profits tax refundable to assesses under the Indian Finance Act, 1942.</i>	3,229	15	2,80	—	—	—	—	—	—	—
<i>Deduct—Refunds—</i>										
Double excess profits tax relief	3,510	1,75	10,97	—	—	—	—	—	—	—
Other refunds	71,90	42,37	2,59	13,71	10,66	20,49	24,96	47	—	—
TOTAL	3,82,05	72,97	19,49	1	1,06	42,58	—44	—24,44	76	9,95
<i>Advance Payment of tax</i>										
Gross Collections	19,07,32	19,92,88	78,74,84	213,77,71	—	—	—	—	—	—
<i>Deduct—Amount transferred to Final revenue heads on completion of regular assessments.</i>	6,21,45	15,52,23	33,78,23	84,40,45	308,45,98	368,52,78	42,7,47,763	470,11,02	574,24,39	—
<i>Deduct—Amount refunded to assesses.</i>	17,96,30	2,65,67	6,43,49	5,89,81	—	—	—	—	—	—
TOTAL	11,06,24	1,74,97	38,52,76	123,47,55	—	—	—	—	—	—
<i>Miscellaneous—</i>										
Miscellaneous	—	—	—	22,99	72,81	1,08,62	84,17	1,73,63	1,47,226	1,43,18
<i>Deduct—Refunds</i>	1,39	93	—	1,18	58,46	33,53	62,22	64,35	2,34,75	27,37
TOTAL	—	—	—	21,81	14,35	75,09	21,95	1,09,28	1,37,51	1,15,81
<i>Business Profit tax—</i>										
Ordinary Collections	2,68,71	12,76	1,73	3,79	4,87	1,80	1,82	4	96	30
<i>Deduct—Refunds</i>	26,66	17,29	18,60	1,06	—	48	1,04	7,62	7,69	—
TOTAL	2,42,05	—4,53	—16,87	2,73	4,87	1,32	78	—7,58	—6,73	30
<i>Super Profit Tax (1)</i>										
Ordinary Collections	—	—	—	1,27,41	89,19	58,37	1,04,13	21,53	11,71	10,51
<i>Deduct—Refunds</i>	—	—	—	13,41	49,89	4,2,47	40,60	29,22	4,04	5,56
TOTAL	—	—	—	1,14,00	39,30	15,90	63,53	—7,69	7,67	4,95
<i>Sur-Tax (2)</i>										
Ordinary Collections	—	—	—	17,05,50	12,49,06	19,85,40	15,42,04	15,58,61	174,203	37,67,79
<i>Deduct—Refunds</i>	—	—	—	1,52	80,60	2,18,95	1,62,87	1,39,90	1,91,40	1,78,17
TOTAL	—	—	—	17,03,98	11,68,46	17,66,44	13,79,17	14,18,71	15,50,63	35,89,62
<i>Surcharge—</i>										
Surcharge on Income tax	—	—	—	—	—	—	1,59	1,31,96	3,54,13	2,32,11
Surcharge on advance payment of tax	—	—	—	—	—	—	12,99	6,35,48	17,41,61	23,93,69
<i>Deduct—Refunds</i>	—	—	—	—	—	—	45	20,75	70,97	24,63
TOTAL	—	—	—	—	—	—	14,19	1,46,68	20,24,77	26,01,17
TOTAL—Receipts	39,33,06	36,51,79	109,69,73	804,84,24	370,51,55	472,07,51	557,86,27	582,59,85	709,47,91	861,70,47
<i>Expenditure</i>										
Collection of Corporation Tax (Vote)	55,37	81,69	45,86	1,86,84	2,36,16	2,58,93	2,81,73	3,10,87	3,90,19	4,85,11

(1) Levied from 1st April, 1963.

(2) Levied from 1st April, 1964.

(a) Also includes deductions from interest payments under Section 194-A of Income Tax Act, 1961, from 1967-68 onwards.

(b) Including Advance Payment of Tax.

(c) Relates to other receipts.

Source : Comptroller and Auditor General of India.

Table 186—RECEIPTS AND EXPENDITURE UNDER TAXES ON INCOME OTHER THAN CORPORATION TAX

Rs. ' 000										
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—										
<i>Income Tax—</i>										
<i>Ordinary collection—</i>										
Taxes on companies . . .	40,65,59	937,92,97	41 70,32	2,46,95	1,24,03	43,90	1,29,27	24,94,28	26,02,16	89,88,21
Other collections . . .	49,27,88	49,96,57	75,76,42	152,02,85	182,09,60	198,24,82	255,39,17	315,82,72	332,09,94	489,76,79
Advance payment of tax . .	..	..	..	..	..	..	..	..	339,32,89	434,13,55
Income Tax on union Emolu- ments other than Deduc- tions by Govt. at source.	—	—	—	—	1,28,07	50,31	46,62	96,66	92,04	13,80,46
Deduction by Government from salaries and pensions	1,55,64	1,58,96	2,62,29	7,43,23	12,90,31	10,77,28	11 68,81	39,89,08	22,45,21	17,93,20
Taxes in respect of Union emoluments.	—	—	—	—	—	—	—	—	—	—
Taxes on other emoluments	98,49	2,05,16	2,46,97	2,42,67,35	—	—	—	—	—	—
Taxes in respect of other Govt. Employees.	—	—	—	—	5,45,85	9,22,33	21,54,52	11,12,98	13,46,53	12,51,87
Taxes in respect of persons other than Govt. Emplo- yees.	—	—	—	—	78,81,68	88,81,69	81,54,88	8,976,20	103,43,91	98,18,71
Deductions from interest pay- ments under Sec. 194-A of Income Tax Act, 1961.	—	—	—	—	5,30,60	5,80,58	8 74,32	6,43,78	11,47,31	13,57,60
Deductions from Dividends and other incomes (exclu- ding salaries pensions In- terests on securities and Interest payment under Sec. 194-A of Income Tax Act, 1961).	—	—	—	—	8,33,77	8,42,33	8 58,82	5,83,70	3,82,85	6,08,88
Deductions from interest on Government Securities.	5,85,67	7,01,80	10,38,64 (a)	12,62,60 (a)	25,81,57	26,16,13	26 21,93	34,71,74	39,05,89	49,83,15
Deductions from prize win- ners in lotteries and Cross word puzzles under Sec. 194(B) of Income Tax Act, 1961.	..	..	..	..	..	..	15,37	43,60	72,71	33,26
Deductions from payment to Contractors and Sub-Con- tractor under sec. 194(C) of the Income Tax Act, 1961.	..	..	..	..	..	..	3,47,45	10,13,18	15,67,45	24,25 61
Deductions from payment of Insurance Commission etc. under sec. 194-D of In- come Tax Act, 1961.	..	..	..	..	..	..	..	26,80	89,70	1 52,61
Treasury deposits receipts .	78	—	14,92,67 (6)	12,23,72	—	—	—	—	—	—
TOTAL	98,70,34	98,86,73	148,12,27	213,06,71	496,10,73 (c)	562,46,73 (c)	6,42,44,19 (c)	786,32,31 (c)	909,38 58	1,251,83,91
<i>Deduct— Refunds—</i>										
<i>Ordinary collections—</i>										
Payments on account of dou- ble Income-Tax relief granted to companies.	2,30,47	51,57	69,10	2,22	2,58	17	61	6,04	3,10	25 51
Other Income-tax refunds granted to companies.	—	—	9,14,99	48,94	6,90	6,10	2,88	22,03	25,43	2,28 87
Deductions by Government from salaries and pensions—	—	—	—	—	—	—	—	—	—	—
Taxes in respect of Union Emo- luments.	2,71	6,25	42,36	28,06	24,71	90,22	2,33	6,52	2,92	10,56
Other refunds	8,06,03	9,51,88	14,48,49	17,44,69	52,22,40	59,84,83	61,31,61	93,29,10	86,22,74	113,66,31
TOTAL	14,01,00	14,26,17	24,44,93	18,23,92	52,56,59	60,71,32	64,41,43	93,63,69	86,54,19	116,31,24

(a) Deductions from interest on Securities.

(b) Deductions from dividends and other incomes (excluding salaries and pensions and Interest on Securities).

(c) Including advance payments of tax.

Table 186—RECEIPTS AND EXPENDITURE UNDER TAXES ON INCOME OTHER THAN CORPORATION TAX—Contd.

	Rs' '000									
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
Receipts—Contd.										
RECEIPTS										
Super-tax—										
Super-tax in respect of Union emoluments.	8,28	12,32	8,05	—	—	—	—	—	—	—
Super-tax on Union emoluments other than deductions at source.	—	—	6,06	4,05	1,15	1,62	2,63	6,92	20	55
Super-tax on other emoluments	9,22	8,64	90,09	—	—	—	—	—	—	—
Other Collections	19,56,22	25,26,36	29,78,82	18,61,71	2,35,62	1,45,72	6,37,47	14,65	12,97	8,08
Deductions from interest on Govt. Securities.	—	—	25(a) 1,18,63 (b)	(a) 1(b)	—	—	—	—	—	—
TOTAL	19,83,73	25,47,33	32,02,90	18,65,77	2,36,77	1,47,34	6,40,10	21,56	13,17	8,61
Deduct—Refunds—										
Super-tax in respect of Union emoluments.	69	21	78	52	56	22,93	61	61	—	1
Other refunds	1,23,57	1,96,92	2,89,43	2,35,66	1,56,63	41,00	1,815	13,02	3,72	2,10
TOTAL	1,24,26	1,97,13	2,90,21	2,36,18	57,19	63,95	18,76	13,63	3,72	2,11
Surcharge (Union)—										
Ordinary Collections	3,35,07	3,45,19	7,07,49	5,13,57	5,46,87	8,50,03	16,82,58	16,16,57	21,64,05	30,57,82
Advance Payment of Tax	—	—	—	—	13,31,76	10,32,85	13,60,03	21,95,95	23,65,15	31,92,14
Deduct—Amount credited to deposit account of the Central Surcharge refunded for the benefits of assessee.	—	—	—	—	—	7	—	..	—	—
Deduct—Refunds—										
Payment on account of double Income-tax relief granted to companies.	..	3	..	1,73	..	33	10,59	10,29	..	..
Other refunds	1,00,60	46,64	1,38,13	68,16	1,60,20	125,92	1,02,84	69,25	1,17,32	1,43
TOTAL	2,34,47	4,98,52	5,69,36	4,43,68	17,18,43	20,26,70	29,29,18	37,32,97	44,11,88	61,06,76
Additional Surcharge (Union)										
Ordinary Collections . . . . .	..	..	..	2,81,67	52,19	31,66	19,87	11,71	7,88	5,99
Advance payment of tax . . . . .	..	..	..	..	..	..	..	..	3	—
Deduct—Refunds . . . . .	..	..	..	18,01	13,17	2,88	1,43	4,33	45	2,82
TOTAL . . . . .	..	..	..	2,63,66	39,02	28,78	18,44	7,38	7,46	3,17
Special Surcharge—										
Ordinary Collections	—	—	2,49,45	1,82,54	4,91,31	2,93,83	2,26,90	1,86,06	1,29,77	1,49,45
Advance Payment of Tax	—	—	—	—	1,80,27	2,48,30	1,77,62	2,82,31	2,30,33	19,39
Deduct—Refunds	—	—	11,67	26,76	28,44	41,90	22,96	12,16	14,26	10,12
TOTAL	—	—	2,37,78	1,55,78	6,43,15	5,00,22	3,81,55	4,56,21	45,84	1,58,71
Excess Profit Tax										
Ordinary Collections	4,58,56	1,27,69	2,84,82	4,23	60	8,91	40	47	58	10,19
Deduct—Amount transferred to the deposit account of excess profits tax refundable to assessee under the Indian Finance Act, 1942.	3,11	—1,92	516	—	..	1	..	..	1,52	2
Deduct—Refunds										
Double excess profit tax relief	52	3,55	—	1,59	—	—	—	—	—	—
Other refunds	1,14,03	44,09	48,56	2,73	48	5,50	1,49	42	37	—
TOTAL	3,41,90	81,96	2,31,09	—9	11	3,41	—1,09	4	—1,31	10,17
Business Profit tax—										
Ordinary collections	70,37	32,38	1,17,19	1,81	34	5,58	5,49	..	2,90	34
Deduct—Refunds	3,22	10,56	3,69	18,21	7	—	..	..	—	41
TOTAL	76,14	21,81	1,13,50	— 16,39	27	5,58	5,49	..	2,90	—7

(a) Deduction from interest on Securities.

(b) Deductions from dividends and other incomes (excluding salaries and pensions and interest on Securities).

Table 186—RECEIPTS AND EXPENDITURE UNDER TAXES ON INCOME OTHER THAN CORPORATION TAX—Concl'd.

	Rs.'000									
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—Concl'd.										
<i>Advance payment of Tax—</i>										
Gross collections	30,88,08	67,60,40	64,41,88	1,03,83,16	174,85,24 214,07,35 21 73,02 245,97,59					
Deduct—Refunds	7,15,15	40,26,88	49,38,99	4,58,97						
Deduct—Amount transferred to final revenue heads on completion of regular assessments.	82,33	11,38,40	12,92,45	9,71,87						
Deduct—Amount refunded to assessee.										
TOTAL	22,90,60	15,95,12	2,10,44	9,52,33						
Miscellaneous (l)	1,14,20	1,19,05	1,58,43	2,59,49	3,71,68	6,12,59	4,47,85	6,51,02	7,64,47	15,97,59
Receipts in England	2,87	5,29	5,49	9,55	11,08	13,08	11,97	13,08	—	—
Taxes on sterling pensions, transferred to U.K. Govt.	—	66,67	66,67	—	—	—	—	—	—	—
Deduct—Share of net proceeds assigned to States.	47,42,00(e)	55,28,45	87,36,93	123,34,24	59,09,47	459,85,93	487,92,39	527,85,12	516,15,89	734,10,00
TOTAL—NET—RECEIPTS (CENTRAL GOVERNMENT)	36,37,00	76,73,88	81,36,73	148,46,16	14,07,98	74,53,27	137,52,12	213,52,15	62,09,19	480,25,51
State Government—										
Share of net proceeds assigned to States.	47,88,00(e)	55,28,45	90,57,19	123,34,24	359,09,47	459,85,93	487,92,39	527,82,34	516,15,07	734,09,39
Taxes on agricultural income	3,63,51	7,77,66	9,71,31	10,24,76	10,87,63	13,17,34	12,80,40	11,33,55	13,87,63	28,49,64
Miscellaneous	11	11	1,41	30	31	11	16	20	13	1,208
Deduct—Refunds	4,26	10,42	24,74	35,19	38,11	27,00	42,70	27,56	—	—
TOTAL	50,97,43	62,95,83	100,05,17	133,24,12	369,59,31	472,76,39	500,30,25	538,88,53	516,15,20	734,21,47
Expenditure										
Direction . . . . .	..	10,31	14,37	18,24	26,04	26,32	33,77	44,27	1,47,94	1,74,26
Collection of income tax	2,43,82	3,61,56	5,61,06	9,27,10	18,73,75	20,64,40	22,48,85	26,44,36	33,20,38	41,37,84
Collection of Corporation tax . . . . .	..	..	..	..	..	..	..	..	3,90,19	4,85,11
Other Charges	3	8,78	11,38	16,32	43,23	52,35	58,24	71,17	..	..
Grants-in-aid contributions, etc.	—	—	—	—	1,30	1,57	3,39	3,49	..	..
Charges in England	—	—	1	—	—	—	—	—	..	..
Deduct—Proportionate charges transferred to Corporation Tax.	5,37	81,69	45,86	186,84	2,36,16	2,58,93	2,81,71	3,10,87	..	..
Deduct—Proportionate charges transferred to estate duty.	..	3,91	6,53	8,48	16,68	17,66	18,21	55,27	..	..
Deduct—Proportionate charges transferred to taxes on Wealth.	..	..	16,62	15,49	32,78	48,51	64,93	1,93,43	7,37,02	9 16,32
Deduct—Proportionate charges transferred to Expenditure Tax.	..	..	1,83	53	2	4	2	..	..	..
Deduct—Proportionate charges transferred to gift Tax.	..	..	1,98	2,95	5,53	7,01	7,28	27,63	..	..
TOTAL—EXPENDITURE	1,88,48	2,95,32	5,14,05	7,47,37	16,53,15	18,12,49	19,72,09	21,76,10	31,21,49	38,80,89
Union Territory & State Government—										
Collection of taxes on agricultural income.	11	23,55	43,27	37,08	50,61	66,58	75,92	83,43	80,15	8239
Collection charges tax on profession, trades, callings and Employment.	..	..	..	..	..	..	..	..	14,17	19,47
Lump Sum provision for Interim relief to Govt. Servants and Implementation of the recommendations of the Pay Commission.	..	..	..	..	..	16	43	1 08	..	..
TOTAL : U.T. & S. Govts . . . . .	..	..	..	..	..	66,74	76,34	84,51	94,32	11,34,78

- (l) After deducting refunds.
 (a) Charged Rs. 63,000 Voted Rs. 93,502(000)
 (b) Charged Rs. 27,000 Voted Rs. 4,780(000)
 (c) Charged Rs. 9,000 Voted Rs. 5,807(000)
 (d) Charged Rs. 112,000 Voted Rs. 165,202(000)
 (e) Difference represents the share of PEPSU State adjusted by the A.G.C.R.
 (f) Charged Rs. 669,401, Voted Rs. 181,182,103
 (g) Miscellaneous
 (h) Charged Rs. 2(000) Voted Rs. 6,672(000)
 (i) Charged Rs. 0.420(000) Voted Rs. 7,634(000)
 (j) Charged Rs. 58(000) Voted Rs. 197,150(000)
 (k) Charged Rs. 0.310(000) Voted Rs. 8,450(000)
 (l) Relates to other net receipts.
 (m) From 1974-75, separate account has been allotted.
 (n) Includes Administration also.
 (o) Charged Rs. 46(000) Voted Rs. 312,103(000).
 (p) Charges 101,383 Voted 387987774.
 *Includes expenditure of (i) corporation tax (ii) Taxes on income other than corporation tax, (iii) Tax on Agricultural income and (iv) other taxes on Income & Expenditure.

Source : Comptroller and Auditor General of India.

Table 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET
ACCOUNT 1—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CURRENT ACCOUNT
OF GOVERNMENT ADMINISTRATION

Rs. Crores

	1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget	
	1	2	3	4	5	6	7	8	9	10	11
REVENUE—											
TAX RECEIPTS	357.0	411.4	729.1	1,782.6	5,075.4	5,986.1	6,556.3	7,033.0	8,093.4	8,018.6	
Taxes on income and wealth	127.7	114.1	199.8	465.6	1,122.2	1,454.4	1,658.4	1,712.1	1,851.7	2,028.1	
Taxes on commodities and trans- actions.	229.3	297.3	528.4	1,316.6	3,953.2	4,531.7	4,897.9	5,320.9	6,241.4	5,990.5	
Tax on expenditure	—	—	0.9	0.4	—	—	—	—	—	—	
INCOME FROM PROPERTY AND ENTERPRISES.	29.6	57.4	165.3	378.6	930.9	1,017.8	1,245.2	1,537.8	1,587.5	1,788.2	
Profits transferred by departmental commercial undertakings.	12.5	10.8	7.2	26.5	246.6	8.3	40.5	50.4	51.6	59.8	
Dividends paid by Non-departmental commercial undertakings.	—	—	3.2	6.7	36.5	36.8	41.3	78.0	67.8	92.7	
Profits of the Reserve Bank	9.9	20.0	40.0	50.0	145.0	150.0	190.0	200.0	200.0	200.0	
Trading profits	—	2.3	39.0	74.4	—	—	—	—	—	—	
Interest receipts—											
From States and Union Territories	3.2	18.2	57.8	131.8	374.0	456.8	389.9	596.2	574.0	653.0	
From Others	2.2	3.5	14.8	59.6	194.7	249.0	468.3	574.7	598.6	671.1	
Other income from property	1.7	2.6	3.3	4.5	156.1	116.9	115.2	38.8	95.5	111.6	
FEES AND MISCELLANEOUS RECEIPTS	27.9	29.9	32.4	59.7	151.2	312.1	205.6	322.7	348.6	357.9	
TOTAL	414.5	498.7	926.8	2,215.9	6,157.5	7,316.0	8,007.1	8,893.5	10,029.2	10,164.7	
EXPENDITURE—											
CONSUMPTION EXPENDITURE	234.7	269.1	133.0	1,109.1	2,866.8	3,449.2	3,605.9	3,678.2	3,935.2	4,270.2	
Wages & Salaries	124.1	157.5	245.6	523.4	1,619.8	1,856.5	1,835.2	1,902.5	2,026.9	2,173.8	
Commodities and Services	110.6	111.6	187.4	585.7	1,247.0	1,592.7	1,770.7	1,775.7	1,969.0	2,096.4	
TRANSFER PAYMENTS	110.9	202.8	426.5	753.8	2,449.8	3,017.7	3,944.7	4,677.9	5,856.4	5,664.8	
Interest	32.0	56.2	125.7	261.9	783.8	962.0	1,194.8	1,340.1	1,743.8	1,913.9	
Grants											
To States & Union Territories	24.3	87.5	194.6	297.5	868.0	1,097.0	1,252.1	1,408.0	1,844.4	1,379.3	
To Local authorities	(a)	(a)	9.5	10.0	12.7	19.6	22.1	25.4	26.3	26.3	
To others	6.5	9.7	43.2	102.9	232.2	308.2	358.3	428.7	525.4	626.1	
OTHER CURRENT TRANSFERS											
Subsidies	26.1	23.5	30.7	47.5	419.2	469.7	947.0	1,286.8	1,504.3	1,489.3	
Pensions	17.7	13.6	14.2	22.6	94.5	114.6	119.6	141.8	159.4	175.9	
Others	4.3	12.3	8.6	11.4	3.94	46.6	50.8	47.1	52.8	54.0	
SAVING ON CURRENT ACCOUNT	68.9	26.8	67.3	353.0	840.9	849.1	456.5	537.4	236.9	229.7	
TOTAL	414.5	498.7	926.8	2,215.9	6,157.5	7,316.0	8,007.1	8,893.5	10,029.2	10,164.7	

Source : Economic Division, Ministry of Finance

(a) Included under 'Others'

Table 187—ECONOMIC CLASSIFICATION OF THE CURRENT BUDGET—*contd.*
 ACCOUNT 2—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CURRENT ACCOUNT
 OF DEPARTMENTAL COMMERCIAL UNDERTAKINGS

	Rs. 'Crores									
	1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget
1	2	3	4	5	6	7	8	9	10	11
REVENUE—										
Gross sale proceeds	305.1	376.3	551.1	888.4	2,126.6	2,667.1	3,121.0	3,376.6	3,586.2	4,098.8
Railways	263.0	316.3	460.4	733.7	1,475.2	1,775.3	2,045.7	2,133.8	2,175.7	2,467.1
Manufacturing activity of Railways, workshops and production units	—	—	—	—	232.4	293.0	302.2	329.3	369.3	394.8
Posts & Telegraphs	36.4	50.4	77.2	137.8	401.6	483.6	619.3	668.2	744.7	888.3
Others	5.7	9.6	13.5	16.9	77.4	115.0	153.8	245.3	296.5	348.6
Interest receipts	4.7	5.4	3.7	8.8	10.1	3.7	3.7	8.7	14.9	19.3
TOTAL	309.8	381.7	554.8	897.2	2,136.7	2,670.8	3,124.7	3,385.3	3,601.1	4,118.1
EXPENDITURE—										
Wages & Salaries	102.1	129.4	177.4	289.0	817.8	992.1	985.4	992.7	1,086.5	1,141.6
Pension payments	1.6	2.5	3.9	6.2	28.6	41.9	55.2	67.6	74.0	84.4
Commodities & Services	51.8	51.5	104.2	160.9	437.9	579.6	642.7	766.9	858.3	955.8
Repairs & maintenance	59.2	82.0	105.0	168.6	348.1	679.2	725.4	724.3	802.7	868.7
Interest	27.2	32.9	57.0	96.1	206.9	228.0	247.2	269.6	280.2	312.2
Provision for depreciation	30.8	46.6	52.9	95.0	156.2	161.5	187.0	199.3	211.2	276.7
Profits transferred to current account of Govt. (Administration)	12.5	10.8	7.2	26.5	24.6	8.3	40.5	50.1	51.6	59.8
Retained profits of departmental commercial undertakings	24.6	26.0	47.2	61.9	(—)80.4	(—)19.9	241.3	315.4	243.4	410.9
TOTAL	309.8	381.7	554.8	897.2	2,136.7	2,670.8	3,124.7	3,385.3	3,601.1	4,118.1

Table. 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—*contd.*
 ACCOUNT 3—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CAPITAL ACCOUNT
 OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

	Rs. Crores										
	1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget	
	1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—											
GROSS SAVINGS	124.3	99.4	167.4	509.9	916.7	990.7	884.8	1,052.1	691.5	925.3	
Savings on current a/c (Adminis- tration).	68.9	26.8	67.3	353.0	840.9	849.1	456.5	537.4	236.9	229.7	
Retained profits of departmental commercial undertakings.	24.6	26.0	47.2	61.9	—)80.4	(—)19.9	241.3	315.4	243.4	418.9	
Depreciation provision	30.8	46.6	52.9	95.0	156.2	161.5	187.0	199.3	211.2	276.7	
CAPITAL TRANSFERS	1.4	50.3	38.8	79.5	116.5	296.7	288.1	343.2	359.1	425.0	
Gift tax and estate duties	—	—	1.1	2.1	6.0	8.5	7.9	8.5	7.1	7.7	
Foreign grants	—	38.1	30.4	67.9	103.9	283.3	271.2	322.4	344.8	413.2	
PL-480	—	—	3.7	60.0	—	—	—	—	—	—	
Other Food Aid	—	38.1	26.7	—	16.4(b)	—	—	—	—	—	
Others	—	—	—	7.9	87.5	—	—	—	—	—	
Other capital receipts	1.4	12.2	7.3	9.5	6.6	4.9	9.0	12.3	7.2	4.1	
BALANCE : DEFICIT ON ALL TR- ANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS	(—)39.6	51.5	169.9	62.9	569.2	452.6	440.8	466.5	1,432.4	1,513.2	
TOTAL	86.1	201.2	376.1	652.3	1,602.4	1,740.0	1,613.7	1,861.8	2,483.0	2,863.5	
DISBURSEMENTS—											
GROSS FIXED CAPITAL FORMATION	79.5	177.4	302.0	549.1	822.6	949.6	1089.7	1,118.5	1,326.8	1,708.6	
Buildings & Other constructions	57.0	96.6	218.6	380.7	482.2	523.6	611.4	652.7	809.1	970.1	
New Outlay	43.0	76.7	146.0	321.9	403.3	444.6	526.1	566.6	694.9	834.4	
Renewals & replacements	14.0	19.9	72.6	58.8	78.9	79.0	85.3	86.1	114.2	135.7	
Machinery & equipment	22.5	80.8	83.4	168.4	340.4	426.0	478.3	465.8	517.7	738.5	
New Outlay	6.2	51.8	58.4	143.4	275.6	344.7	397.2	386.7	423.3	606.52	
Renewal & replacements	16.3	29.0	25.0	25.0	64.8	81.3	81.1	79.1	94.4	132.0	
INCREASE IN INVENTORIES	0.6	(—)24.7	5.4	(—)28.7	404.8	254.7	22.1				
Work Stores	9.9	5.1	(—)38.4	1.2	33.3	17.6	(—)30.4	11.3	62.3	38.8	
Stocks of food grains etc.	(—)9.3	(—)29.8	43.8	(—)29.9	371.5	237.1	52.5				
CAPITAL TRANSFERS	6.0	48.5	68.7	131.9	375.0	535.7	501.9	754.6	1,093.9	1,116.1	
Grants for capital formation to States & Union Territories.	1.6	18.8	23.8	77.6	261.1	337.8	340.0	560.4	863.8	728.7	
To non-departmental commercial undertakings.	—	9.7	27.4	20.7	21.4	82.9	57.6	63.0	47.1	170.3	
To local authorities	(a)	(a)	0.1	1.1	2.9	6.3	8.2	8.8	8.3	13.5	
To others	0.8	6.9	0.2	14.2	38.4	42.6	30.6	48.3	77.1	99.1	
Gratuities and commuted value of pensions.	1.0	0.7	1.1	2.3	11.2	16.8	24.8	25.6	32.3	36.5	
Compensation paid to displaced persons.	—	4.0	4.5	0.6	—	—	—	—	—	—	
Other capital transfers	2.6	8.4	11.6	15.4	40.0	49.3	40.7	48.5	65.3	68.0	
TOTAL	86.1	201.2	376.1	652.3	1,602.4	1,740.0	1,613.7	1,861.8	2,483.0	2,863.5	

(a) Included under 'others'

(b) Relate to Grants from USA under the Agreement on PL-480 and other Funds, 1974.

Table 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—*contd.*
**ACCOUNT 4—CHANGES IN FINANCIAL ASSETS—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION
 AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS**

	Rs. Crores										
	1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget	
	1	2	3	4	5	6	7	8	9	10	11
INCOMINGS—											
STERLING PENSION ANNUITIES		7.4	5.3	—	—	—	—	—	—	—	—
REPAYMENTS OF LOANS		9.7	34.1	121.0	373.1	1,075.5	1,085.3	740.0	1,441.0	1,552.4	1,368.1
By States & U. Ts.		8.1	25.2	93.5	276.3	507.4	650.0	446.3	719.4	702.0	563.0
By others		1.6	8.9	25.5	96.8	568.1	435.3	293.7	721.6	790.4	805.1
BALANCE : NET INCREASE IN FINANCIAL ASSETS		54.9	262.0	449.0	1,105.3	1,179.4	2,744.3	3,245.8	3,326.7	4,446.5	3,640.9
TOTAL		72.0	301.4	570.0	1,478.4	2,865.9	3,829.6	3,985.8	4,767.7	5,998.9	5,009.0
OUTGOINGS—											
INVESTMENT IN SHARES		4.8	3.4	76.9	139.9	448.9	851.8	888.9	1,047.0	1,027.5	1,003.3
Of Government concerns		3.9	2.4	74.8	139.1	441.0	838.4	865.5	1,023.4	997.4	966.3
Financial concerns		—	0.1	0.4	0.5	20.8	57.0	9.6	17.2	21.9	32.0
Others		3.9	2.3	74.4	138.6	420.2	781.4	855.9	1,006.2	975.5	934.3
Of other concerns		0.9	1.0	2.1	0.8	7.9	13.4	23.4	23.6	30.1	37.0
LOANS FOR CAPITAL FORMATION		41.5	291.8	426.2	1,031.5	1,677.2	2,137.5	2,553.9	2,852.8	3,804.0	3,254.8
To states & U.Ts.		39.5	256.4	295.5	661.8	927.0	1,095.5	1,183.9	1,660.8	2,449.9	1,827.8
To local authorities		0.6	4.8	6.2	16.4	88.5	107.2	82.8	87.6	81.3	91.7
To non-departmental commercial undertakings		1.3	9.9	108.5	332.8	645.6	916.9	1,260.2	1,069.9	1,235.6	1,312.8
Financial concerns		0.3	0.9	17.4	62.1	135.4	192.4	268.9	309.6	391.7	397.5
Others		1.0	9.0	91.1	270.7	510.2	724.5	991.3	760.3	843.9	915.3
To others		0.1	20.7	16.0	20.5	16.1	17.9	27.0	34.5	37.2	22.5
OTHER LOANS		25.7	6.2	60.7	227.9	738.2	611.1	481.9	858.5	973.0	737.8
To States & U.Ts.		21.9	1.5	43.2	174.0	199.9	142.3	146.8	133.4	186.7	131.1
To local authorities		—	—	—	—	10.6	1.0	0.5	0.4	1.7	0.8
To non-departmental commercial undertakings		—	—	—	—	148.5	196.1	87.3	145.2	237.8	154.4
To foreign Governments		—	0.3	12.9	33.0	336.8	235.7	184.6	522.4	427.4	372.2
To others		3.8	4.4	4.6	20.9	42.4	36.0	62.5	57.1	119.4	79.3
SUBSCRIPTIONS TO INTERNATIONAL FINANCIAL ORGANISATIONS		—	—	3.5	71.4	—	227.2	60.1	7.6	278.8	10.9
NET PURCHASE OF DOMESTIC GOLD AND SILVER		—	—	2.7	7.7	1.6	2.0	1.0	1.8	84.4	2.2
TOTAL		72.0	301.4	570.0	1,478.4	2,865.9	3,829.6	3,985.8	4,767.7	5,998.9	5,009.0

Table 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—*concl'd.*

ACCOUNT 5—CHANGES IN FINANCIAL LIABILITIES—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

	Rs. Crores									
	1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget
	1	2	3	4	5	6	7	8	9	11
INCOMINGS—										
Market borrowings	30.3	103.7	196.3	283.9	695.8	661.1	1,122.6	1,310.0	1,833.6	2,148.0
Bonds issued under voluntary Disclosure Scheme . . . . .	..	..	..	..	..	39.5	..	..	..	..
Foreign debt										
P.L. 480 . . . . .	..	..	290.3	213.1	—50.7	36.3	..	..	..	..
Loans . . . . .	..	..	49.9	80.0	..	..	..	..	..	..
Rupee Loans . . . . .	..	..	..	..	..	..	..	..	..	..
Dollar Credit . . . . .	..	..	..	..	..	81.5	55.7	18.5	19.8	..
Investment of Deposit of U. S. Government counterpart funds (net.) . . . . .	..	..	240.4	133.1	..	..	..	..	..	..
Accounts under Indo-US. Agreement, 1974. . . . .	..	..	..	..	(—)50.7	(—)45.2	(—)45.9	(—)56.1	(—)40.0	(—)56.1
Deposits of special Credits from Iran. . . . .	..	..	..	..	..	203.6	180.7	60.3	100.0	119.6
Oil Credits . . . . .	..	..	..	..	154.2	243.7	..	..	..	..
Others	7.8	2.7	183.9	482.4	857.7	1,334.0	1,321.0	784.8	852.4	1,000.1
Small Savings (net)	33.4	67.9	108.3	151.2	277.5	392.8	413.3	544.7	600.0	650.0
State Provident Funds (net) . . . . .	..	..	..	54.8	186.1	221.8	183.6	176.6	231.5	230.8
Public Provident Fund (net)	7.8	16.9	43.2	..	5.3	11.9	11.9	16.2	19.0	22.0
Compulsory/Annuity Deposits . . . . .	..	..	..	35.7	..	..	..	..	..	..
Deposits of Non-Govt. Provident Funds. . . . .	..	..	..	..	..	104.0	215.1	308.6	249.5	299.5
Special borrowings from R.B.I. against compulsory deposits. . . . .	..	..	..	..	..	..	480.0	130.0	125.0	(—)80.0
Special borrowings from R.B.I. against foreign exchange reserves. . . . .	..	..	..	..	..	..	..	..	..	..
Compensation Bonds in respect of Nationalised Banks. . . . .	..	..	..	..	..	..	..	..	..	..
Sales of Treasury Bills (net) Special Treasury Bills. . . . .	..	..	1.7	53.6	2.8	227.3	56.3	1.9	213.8	1.1
Other Treasury Bills	9.0	123.4	(—)141.3	218.3	780.0	845.7	(—)341.8	3,350.7	(—)1,136.0	1,355.2
Other debt (net)	(—)14.4	34.6	39.0	(—)25.4	..	..	..	..	..	..
Miscellaneous Capital receipts (net) . . . . .	..	..	..	..	32.5	(—)96.8	229.7	118.5	747.4	151.7
TOTAL	73.9	349.2	721.4	1,467.6	2,941.2	4,224.9	3,862.2	6,764.7	3,816.3	5,846.9
OUTGOINGS—										
Repayment of long term rupee debt.	41.7	69.0	109.4	173.4	215.3	204.6	278.1	124.6	180.2	297.5
Repayment of foreign debt	4.5	3.2	17.6	80.5	307.1	343.8	370.0	429.2	483.7	395.5
Balance: net increase in financial liabilities.	27.7	277.0	594.4	1,213.7	2,418.8	3,676.5	3,214.1	6,210.9	3,152.4	5,153.9
TOTAL	73.9	349.2	721.4	1,467.6	2,941.2	4,224.9	3,862.2	6,764.7	3,816.3	5,846.9

ACCOUNT 6—CASH AND CAPITAL RECONCILIATION ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

	Rs. Crores									
	1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget
	1	2	3	4	5	6	7	8	9	11
INCOMINGS—										
Net increase in financial liabilities balancing item Account.	27.7	277.0	594.4	1,213.7	2,418.8	3,676.5	3,214.1	6,210.9	3,152.4	5,153.9
Decrease in cash balance . . . . .	..	36.3	24.5	..	..	..	472.5	..	2,726.5	0.2
TOTAL	27.7	313.5	618.9	1,213.7	2,418.8	3,676.5	3,686.6	6,210.9	5,878.9	5,154.1
OUTGOINGS—										
Deficit on all transactions—in commodities and services and transfers balancing item Account 3.	—39.6	51.5	169.0	629	569.2	452.6	440.8	466.5	1,432.4	1,513.2
Net increase in financial assets—balancing item Account 4.	54.9	262.0	449.0	1,105.3	1,790.4	2,744.3	3,245.8	3,326.7	4,446.5	3,640.9
Increase in cash balance	12.4	..	..	45.5	59.2	479.6	..	2,417.7	..	..
TOTAL	27.7	313.5	618.9	1,213.7	2,418.8	3,676.5	3,686.6	6,210.9	5,878.9	5,154.1

29. INCOME TAX

Statistics presented in this section relate to the Income-tax assessments. The figures refer to regular assessments made under the Income-tax Act and do not include demands raised on povisional assessments to miscellaneous demands like penalties, interest, etc. Figures of taxes represent the demand raised and not the collections actually made against those demands. The Statistics for the years 1970-71 and 1973-74 are not given as these have been kept in abeyance for the present by the Directorate of Inspection.

Tables 188-189

These tables analyse the demand for Income-tax according to the different classes of assessee viz., (i) Individuals, (ii) Hindu Undivided Families, (iii) Unregistered Firms & Associations of persons, (iv) Registered Firms, and (v) Companies. The statements are designed to show the total tax demand (including surcharge) payable by assessee and net income left in their hands after payment of tax. The number of assessee shown are in respect of each assessment made on them and an assessee having more than one assessment made on him during the year is counted more than once. Table 188 presents All India series showing the figures according to various ranges of income assessed for the latest year 1977-78 and the data regarding total of all income-ranges for 10 years. Table 189 provides State-wise data for total of all income ranges for the year 1976-77.

Table 190

The table analyses the demand of income-tax during the year 1977-78 according to the category of income assessed and refunds and rebates allowed. Demand and refund involved in reassessments on account of rectifications, appeals, revisions, etc. are also given. An assessee having income from more than one source is included under each one of the sources from which the income is derived.

Table 191

This table presents amount of income-tax including surcharge payable in selected cases of income and its percentage incidence for the assessment year 1979-80.

Table 192

Income from "Business and Profession" and tax thereon for the year ending 31st March, 1978 is analysed in this table.

Table 188—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO
RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES
All India

Rs. '000						
(i) Individuals						
Year/Range of total income	Assessees (Number)	Total Income assessed	Tax payable			Net Income
			Income-tax ⁽¹⁾	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	4,26,411	469,22,94	70,16,80	2,80,09	72,96,89	396,26,04
1955-56	4,54,695	500,53,59	76,14,13	3,26,40	79,40,53	421,13,06
1960-61	8,28,347	777,79,68	90,53,05	7,52,99	98,06,04	679,73,64
1965-66	14,65,856	1286,44,50	136,58,90	8,22,33	144,81,23	1141,63,27
1970-71 . . . .	..	..	..	..	..	..
1973-74 . . . .	..	..	..	..	..	..
1974-75	20,49,647	2352,92,36	308,61,29	41,33,44	349,94,73	2002,97,63
1975-76	20,51,635	2521,88,61	320,04,35	39,92,04	359,96,39	2161,92,22
1976-77	20,33,648	2877,61,86	397,11,24	43,54,28	440,65,52	2436,96,34
1977-78	21,22,920	3159,28,95	419,17,29	42,25,79	461,43,08	2697,85,87
1977-78 :						
Rs.						
Below 5,000 . . .	29,937	9,36,66	66,74	5,87	72,61	8,64,05
5,001—7,500 . . .	1,97,555	129,08,33	2,37,35	22,54	2,59,89	126,48,44
7,501—10,000 . . .	6,25,596	545,75,83	13,76,37	1,23,54	14,99,91	530,75,92
10,001—15,000 . . .	6,59,469	805,21,53	48,47,37	4,47,37	52,94,74	752,26,79
15,001—20,000 . . .	2,81,781	485,42,40	45,26,89	4,32,56	49,59,45	435,82,95
20,001—25,000 . . .	1,27,959	284,77,26	34,85,91	3,37,14	38,23,05	246,54,21
25,001—30,000 . . .	68,428	186,60,10	29,54,52	2,87,77	32,42,29	154,17,81
30,001—40,000 . . .	63,477	217,30,85	45,31,92	4,45,80	49,77,72	167,53,13
40,001—50,000 . . .	29,924	133,46,22	35,20,26	3,48,20	38,68,46	94,77,76
50,001—60,000 . . .	13,912	75,88,55	23,54,40	2,33,12	25,87,52	50,01,03
60,001—70,000 . . .	8,412	54,25,74	18,61,51	1,92,25	20,53,76	33,71,98
70,001—100,000 . . .	9,478	78,24,51	31,13,15	3,14,01	34,27,16	43,97,35
100,001—200,000 . . .	5,529	73,51,73	36,08,16	3,72,31	39,80,47	33,71,26
200,001—300,000 . . .	778	18,80,12	10,72,25	1,16,95	11,89,20	6,90,92
300,001—400,000 . . .	279	9,46,53	5,63,14	62,91	6,26,05	3,20,48
400,001—500,000 . . .	131	5,73,90	3,64,07	42,11	4,06,18	1,67,72
Over 500,000 . . .	275	46,38,69	34,33,28	4,41,34	38,74,62	7,64,07

(1) Including Super-Tax.

Source : Directorate of Inspection, Ministry of Finance.

Table 188—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO
RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—Contd.
All India

Rs. 000

Year/Range of total income	(ii) Hindu undivided families					
	Assessee (Number)	Total income assessed	Tax payable			Net Income
			Income-tax ⁽¹⁾	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	39,083	63,45,13	10,66,53	33,04	10,99,57	52,45,56
1955-56	39,683	62,29,37	10,58,79	45,63	11,04,42	512,09,45
1966-61	70,390	88,69,00	11,43,98	88,70	12,02,68	76,66,32
1963-66	93,651	111,57,02	14,21,83	97,63	15,19,46	96,37,56
1970-71 . . . .	..	..	..	..	..	..
1973-74 . . . .	..	..	..	..	..	..
1974-75	72,351	121,95,01	25,08,47	3,61,02	28,69,49	93,25,52
1975-76	89,423	153,76,47	32,50,79	4,15,02	36,65,81	117,10,66
1976-77	89,129	162,92,62	34,80,10	4,14,62	38,94,72	123,97,90
1977-78	77,680	158,56,24	35,04,77	3,67,05	38,71,82	119,84,42
1977-78 :						
Rs.						
Below 5,000 . . .	51	1,77	14	..	14	1,63
5,001—7,500 . . .	3,410	2,25,34	4,67	38	5,05	2,20,29
7,501—10,000 . . .	15,966	14,21,00	36,39	3,38	39,77	13,81,23
10,001—15,000 . . .	22,498	27,72,90	1,82,17	17,88	2,00,05	25,72,85
15,001—20,000 . . .	11,724	20,28,19	2,17,90	21,78	2,39,68	17,88,51
20,001—25,000 . . .	7,667	17,13,35	2,54,35	25,49	2,79,84	14,33,51
25,001—30,000 . . .	5,260	14,39,80	2,71,18	26,88	2,98,06	11,41,74
30,001—40,000 . . .	5,264	18,02,84	4,49,33	45,07	4,94,40	13,08,44
40,001—50,000 . . .	2,397	10,64,53	3,36,83	34,06	3,70,89	6,93,64
50,001—60,000 . . .	1,141	6,19,96	2,28,59	22,80	2,51,39	3,68,57
60,001—70,000 . . .	637	4,09,76	1,66,84	17,01	1,83,85	2,25,91
70,001—100,000 . . .	890	7,31,73	3,37,47	34,24	3,71,71	3,60,02
100,001—200,000 . . .	579	7,58,00	4,16,20	44,13	4,60,33	2,97,67
200,001—300,000 . . .	99	2,45,68	1,53,29	17,41	1,70,70	74,38
300,001—400,000 . . .	30	1,05,23	69,33	8,59	77,92	27,31
400,001—500,000 . . .	24	1,03,61	72,72	9,05	81,77	21,84
Over 500,000 . . .	43	4,13,15	3,07,37	38,90	3,46,27	66,88

(1) Including Super-Tax.

59—359 CSO/ND/80

Table 188—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—*Contd.*
All India

Rs. 000

(iii) Unregistered firms and associations of persons						
Year/Range of total income	Assessee's (Number)	Total income assessed	Tax payable			Net Income
			Income-tax ⁽¹⁾	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	20,771	29,44,15	6,44,26	27,59	6,71,86	22,72,29
1955-56	23,148	33,97,49	8,65,41	35,83	9,01,24	24,96,26
1960-61	27,708	31,98,67	5,82,55	41,68	6,24,23	25,74,44
1965-66	35,593	52,16,59	13,18,62	1,22,46	14,41,08	37,75,51
1970-71 . . . .	..	..	..	..	..	..
1973-74 . . . .	..	..	..	..	..	..
1974-75	22,547	59,58,22	23,17,43	3,19,06	26,36,49	33,21,73
1975-76	25,925	67,07,05	26,41,87	3,22,26	29,64,13	37,42,92
1976-77	27,747	72,75,18	26,22,34	3,33,75	29,56,09	43,19,09
1977-78	24,230	87,51,25	35,78,41	4,18,69	39,97,16	47,54,09
1977-78						
Rs.						
Below 5,000	530	9,73	3,95	4	3,99	5,74
5,001—7,500	2,392	1,57,36	5,62	19	5,81	1,51,55
7,501—10,000	5,731	5,11,25	17,48	1,24	18,72	4,92,53
10,001—15,000	4,939	6,14,18	44,73	3,46	48,19	5,65,99
15,001—20,000	2,651	4,68,37	51,06	4,54	55,60	4,12,77
20,001—25,000	1,765	4,02,50	61,59	5,22	66,81	3,35,69
25,001—30,000	1,174	3,27,66	63,51	5,67	69,18	2,58,48
30,001—40,000	1,464	5,14,06	1,26,58	12,62	1,39,20	3,74,86
40,001—50,000	896	4,13,30	1,26,15	12,23	1,38,38	2,74,92
50,001—60,000	547	3,02,24	1,05,58	10,79	1,16,37	1,85,87
60,001—70,000	339	2,21,10	78,44	8,00	86,44	1,34,66
70,001—100,000	755	6,28,38	2,62,78	28,81	2,91,59	3,36,79
100,001—200,000	580	8,03,01	4,23,97	46,95	4,70,92	3,32,09
200,001—300,000	187	4,62,99	2,77,34	34,06	3,11,40	1,51,59
300,001—400,000	91	3,22,63	2,03,21	23,93	2,27,14	95,49
400,001—500,000	49	2,14,86	1,35,21	16,95	1,52,16	62,70
Over 500,000	140	23,77,63	15,91,27	2,03,99	17,95,26	5,82,37

(1) Including Super-Tax.

Table 188—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—*Contd.*
All India

Rs. 000						
(iv) Registered Firms						
Year/Range of total income	Assessees (Number)	Total income assessed	Tax payable			Net Income
			Income-tax ⁽¹⁾	Surcharge	Total	
1	2	3	4	5	6	7
1960-61 (a)	15,396	127,53,88	4,13,19		4,13,19	123,40,69
1965-66	45,905	288,66,68	13,23,51	1,79,01	15,02,52	273,64,16
1970-71	..	..	..	..	..	..
1973-74	..	..	..	..	..	..
1974-75	2,11,804	888,37,80	63,17,83	22,79,74	85,97,57	802,40,23
1975-76	2,46,035	1116,03,05	91,53,65	20,63,14	112,16,79	1003,86,26
1976-77	2,76,763	1266,38,21	109,87,64	18,62,93	128,50,57	1137,87,64
1977-78	2,96,809	1419,47,73	132,53,49	14,42,43	146,95,92	1272,51,81
1977-78 :						
Rs.						
Below 5,000	..	..	..	..	..	..
5,001—7,500	..	..	..	..	..	..
7,501—10,000	..	..	..	..	..	..
10,001—15,000	47,392	59,56,66	71,28	6,65	77,93	58,78,73
15,001—20,000	41,133	71,87,20	1,61,97	15,85	1,77,82	70,09,38
20,001—25,000	33,361	75,01,08	2,18,22	21,85	2,40,07	72,61,01
25,001—30,000	28,558	78,50,86	2,79,07	28,36	3,07,43	75,43,43
30,001—40,000	38,767	134,30,47	5,79,74	58,16	6,37,90	127,92,57
40,001—50,000	27,280	122,19,70	6,05,82	61,19	6,67,01	115,52,69
50,001—60,000	18,269	100,03,19	6,00,30	60,92	6,61,22	93,41,97
60,001—70,000	13,140	85,00,31	6,33,00	64,56	6,97,56	78,02,75
70,001—100,000	22,230	184,91,31	16,83,54	1,72,12	18,55,66	166,35,65
100,001—200,000	20,484	274,83,11	37,58,75	3,80,68	41,39,43	233,43,68
200,001—300,000	3,577	85,42,44	15,40,33	1,69,05	17,09,38	68,33,06
300,001—400,000	1,193	40,90,58	8,04,03	89,22	8,93,25	31,97,33
400,001—500,000	560	24,80,71	5,16,14	60,58	5,76,72	19,03,99
Over 500,000	865	82,10,11	18,01,30	2,53,24	20,54,54	61,55,57

(1) Including Super-Tax.

(a) New classification adopted w.e.f. 1956-57. The data relating to Registered Firm's for earlier years are included under Companies, (formerly known as companies and other concerns).

Table 188—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—Contd.

All India

Rs. 000

Year/Range of total income	(v) Companies					Net Income
	Assesseees (Number)	Total income assessed	Tax payable			
			Income-tax ⁽¹⁾	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	9,455	197,54,10	84,59,60	2,19,57	86,79,17	110,74,93
1955-56	10,261	188,14,32	80,10,74	2,34,89	82,45,63	105,68,69
1960-61	10,383	248,90,15	120,66,50	2,02,83	122,69,33	126,20,82
1965-66	11,929	389,02,50	186,41,97	13,60	186,55,57	202,46,93
1970-71 . . . .	..	..	..
1973-74 . . . .	..	..	..	..	..	..
1974-75	10,926	697,82,27	395,34,30	13,90,45	409,24,75	288,57,52
1975-76	13,304	847,42,65	474,70,32	21,32,43	496,02,75	351,39,90
1976-77	13,619	886,43,22	508,56,87	22,96,58	531,53,45	354,89,77
1977-78	14,585	1037,96,41	584,62,50	27,39,24	612,01,74	425,94,67
1977-78 : .. ..	..	..	..
Rs.						
" Below 5,000 " . .	4,427	56,77	34,66	1,49	36,15	20,62
" 5,001—7,500 " . .	627	38,80	23,60	1,05	24,65	14,15
7,501—10,000 . .	583	52,00	31,60	1,38	32,98	19,02
10,001—15,000 . .	747	92,85	56,26	2,46	58,72	34,13
15,001—20,000 . .	581	1,01,11	60,77	2,93	53,70	37,41
20,001—25,000 . .	500	1,13,07	68,28	3,49	71,77	41,30
25,001—30,000 . .	446	1,22,91	74,10	3,65	77,75	45,16
30,001—40,000 . .	654	2,28,62	1,34,92	6,50	1,41,42	87,20
40,001—50,000 . .	548	2,47,22	1,49,56	6,79	1,56,35	90,87
50,001—60,000 . .	481	2,64,24	1,58,07	7,56	1,65,63	98,61
60,001—70,000 . .	316	2,04,28	1,21,33	5,58	1,26,91	77,37
70,001—100,000 . .	796	6,74,55	4,03,42	18,71	4,22,13	2,52,42
100,001—200,000 . .	1,086	15,53,63	9,22,94	41,73	9,64,67	5,88,96
200,001—300,000 . .	485	11,96,75	7,17,49	33,11	7,50,60	4,46,15
300,001—400,000 . .	328	11,49,32	6,77,58	30,42	7,08,00	4,41,32
400,001—500,000 . .	234	10,49,28	6,27,34	30,00	6,57,34	3,91,94
Over 500,000	1,746	966,51,01	542,00,58	25,42,39	567,42,97	399,08,04

⁽¹⁾ Including Super-Tax.

Table 188—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—*Concl'd.*

All India

Rs. 000

Year/Range of total income	(vi) All classes of assessees					
	Assessee (Number)	Total income assessed	Tax payable			Net Income
			Income-tax ⁽¹⁾	Surcharge	Total	
1	2	3	4	5	6	7
1954-55	4,95,720	759,66,31	171,87,20	5,60,30	177,47,50	582,18,81
1955-56	5,27,737	784,90,78	175,49,06	6,42,75	181,91,82	602,98,96
1960-61	9,52,224	1274,91,38	232,29,27	10,86,20	243,15,47	1031,75,91
1965-66	16,52,934	2127,87,29	363,64,83	12,35,03	375,99,86	1751,87,43
1970-71 . . . . .	..	..	..	..	..	..
1973-74 . . . . .	..	..	..	..	..	..
1974-75	23,67,275	4120,65,66	815,39,32	84,83,71	900,23,03	3220,42,63
1975-76	24,26,322	4706,17,83	945,20,98	89,24,89	1034,45,87	3671,71,96
1976-77	24,40,906	5266,11,09	1076,58,19	92,62,16	1169,20,35	4096,90,74
1977-78	25,36,224	5862,80,58	1207,16,52	91,93,20	1299,09,72	4563,70,86
1977-78 : Rs.						
Below 5,000	34,945	10,04,93	1,05,49	..,40	1,12,89	8,92,04
5,001—7,500	2,03,984	133,29,83	2,71,24	24,16	2,95,40	130,34,43
7,501—10,000	6,47,876	565,60,08	14,61,84	1,29,54	15,91,38	549,68,70
10,001—15,000	7,35,045	899,58,12	52,01,81	4,77,82	56,79,63	842,78,49
15,001—20,000	3,37,870	583,27,27	50,18,59	4,77,66	54,96,25	528,31,02
20,001—25,000	1,71,252	382,07,26	40,88,35	3,93,19	44,81,54	337,25,72
25,001—30,000	1,03,866	284,01,33	36,42,38	3,52,33	39,94,71	244,06,62
30,001—40,000	1,09,626	377,06,84	58,22,49	5,68,15	63,90,64	313,16,20
40,001—50,000	61,045	272,90,97	47,38,62	4,62,47	52,01,09	220,89,88
50,001—60,000	34,350	187,78,18	34,46,94	3,35,19	37,82,13	149,96,05
60,001—70,000	22,844	147,61,19	28,61,12	2,87,40	31,48,52	116,12,67
70,001—100,000	34,149	283,50,48	58,00,36	5,67,89	63,68,25	219,82,23
100,001—200,000	28,258	379,49,48	91,30,02	8,85,80	100,15,82	279,33,66
200,001—300,000	5,126	123,27,38	37,60,70	3,70,58	41,31,28	81,96,10
300,001—400,000	1,921	66,14,29	23,17,29	2,15,07	25,32,36	40,81,93
400,001—500,000	998	44,22,36	17,15,48	1,58,69	18,74,17	25,48,19
Over 500,000	3,069	1122,90,59	613,33,80	34,79,86	648,13,66	474,76,93

(1) Including Super-Tax.

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES
State-wise—1976-77

							Rs. 000			
State							(i) Individuals			
							Assessee (Number)	Total income assessed	Total tax payable	Net income
1							2	3	4	5
<i>State—</i>										
Andhra Pradesh	.	.	.	.	.	.	58,290	80,35,62	9,17,67	71,17,95
Assam ⁽¹⁾	29,716	28,95,93	3,72,28	25,23,65
Bihar	.	.	.	.	.	.	38,742	41,67,36	3,76,32	37,91,04
Gujarat ⁽²⁾	1,95,397	298,44,63	51,08,78	247,35,85
Haryana	.	.	.	.	.	.	30,903	36,35,83	3,40,80	32,95,03
Himachal Pradesh	.	.	.	.	.	.	5,063	5,79,58	47,07	5,32,51
Jammu & Kashmir	.	.	.	.	.	.	11,347	14,57,58	1,85,54	12,72,04
Karnataka	.	.	.	.	.	.	82,799	114,55,29	17,84,48	96,70,81
Kerala ⁽³⁾	42,311	71,12,45	14,41,08	56,71,37
Madhya Pradesh	.	.	.	.	.	.	57,951	70,66,20	8,79,12	61,87,08
Maharashtra	.	.	.	.	.	.	6,30,502	883,83,92	141,34,55	742,49,37
Manipur	.	.	.	.	.	.	496	82,44	11,56	70,88
Meghalaya	.	.	.	.	.	.	2,038	2,78,60	37,00	2,41,60
Nagaland	.	.	.	.	.	.	2,046	2,37,13	22,19	2,14,94
Orissa	.	.	.	.	.	.	25,117	32,10,71	3,46,30	28,64,41
Punjab	.	.	.	.	.	.	60,173	79,22,98	9,78,67	69,44,31
Rajasthan	.	.	.	.	.	.	65,620	86,22,96	10,41,18	75,81,78
Tamil nadu	.	.	.	.	.	.	1,17,871	188,77,30	34,04,33	154,72,97
Tripura	.	.	.	.	.	.	2,683	3,37,22	33,56	3,03,66
Uttar Pradesh	.	.	.	.	.	.	1,26,574	141,77,50	19,00,64	122,76,86
West Bengal	.	.	.	.	.	.	3,45,056	480,03,01	74,16,03	405,86,98
<i>Union Territory—</i>										
A. & N. Islands	.	.	.	.	.	.	..	..	..	..
Arunachal Pradesh ⁽¹⁾
Chandigarh	.	.	.	.	.	.	11,640	13,59,99	1,54,51	12,05,48
D. & N. Haveli ⁽²⁾
Delhi	.	.	.	.	.	.	82,705	139,10,75	27,16,11	111,94,64
Goa, Daman & Diu	.	.	.	.	.	.	6,409	10,80,75	2,37,07	8,43,68
Lakshadweep ⁽³⁾
Mizoram ⁽¹⁾
Pondicherry	.	.	.	.	.	.	2,192	3,05,22	33,04	2,72,18
TOTAL							20,33,641	2830,40,95	439,19,88	239,12,107

Source : Directorate of Inspection, Ministry of Finance.

(¹) Figures shown against Assam are inclusive of Mizoram & Arunachal Pradesh.

(²) Gujarat includes D. & N. Haveli also.

(³) Kerala includes Lakshadweep.

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Contd.*
State-wise—1976-77

Rs. 000

State	(ii) Hindu undivided families			
	Assessees (Number)	Total income Assessed	Total tax Payable	Net income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh	10,140	1 5,21,53	2,49,83	12,71,70
Assam ⁽¹⁾	1,151	1,83,57	39,31	1,44,26
Bihar	615	1,00,15	19,26	80,89
Gujarat ⁽²⁾	15,513	29,69,31	7,45,38	22,23,93
Haryana	1,640	2,59,87	41,12	2,18,75
Himachal Pradesh	146	20,98	2,69	18,29
Jammu & Kashmir	228	43,59	8,88	34,71
Karnataka	6,782	12,56,27	2,85,09	9,71,18
Kerala ⁽³⁾	349	87,74	28,98	58,76
Madhya Pradesh	4,472	7,36,45	1,54,83	5,81,62
Maharashtra	12,902	26,51,01	7,26,30	19,24,71
Manipur	3	38	4	34
Meghalaya	91	17,08	3,45	13,63
Nagaland	21	3,26	56	2,70
Orissa	1,520	2,48,03	45,39	2,02,64
Punjab	3,834	7,25,73	1,72,53	5,53,20
Rajasthan	6,907	9,94,27	1,66,92	8,27,35
Tamil Nadu	9,861	19,34,38	5,00,52	14,33,86
Tripura	10	1,53	22	1,31
Uttar Pradesh	6,337	11,47,70	3,06,24	8,41,46
West Bengal	3,801	6,88,61	1,69,32	5,19,29
<i>Union Territory—</i>				
A. & N. Islands	..	..	..	..
Arunachal Pradesh ⁽¹⁾
Chandigarh	103	21,75	5,32	16,43
D. & N. Haveli ⁽²⁾
Delhi	2,507	6,23,27	2,00,63	4,22,64
Goa, Daman & Diu	93	35,28	15,79	19,49
Lakshadweep ⁽³⁾
Mizoram ⁽⁴⁾
Pondicherry	103	20,88	6,12	14,76
TOTAL	89,129	162,92,62	38,94,72	123,97,90

For foot notes see page 454.

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Contd.*
State-wise—1976-77

Rs. 000

State	(iii) Unregistered firms and associations of persons			
	Assessee (Number)	Total income assessed	Total tax payable	Net income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh	778	1,65,86	52,82	1,13,04
Assam ⁽¹⁾	448	85,38	23,70	61,68
Bihar	147	37,93	12,72	25,21
Gujarat ⁽²⁾	2,923	7,40,90	2,89,77	4,51,13
Haryana	546	90,88	20,94	69,94
Himachal Pradesh	103	16,98	3,17	13,81
Jammu & Kashmir	581	66,46	8,98	57,48
Karnataka	941	2,32,50	85,05	1,47,45
Kerala ⁽³⁾	711	1,93,29	76,59	1,16,70
Madhya Pradesh	761	1,99,72	73,85	1,25,87
Maharashtra	5,801	15,98,27	7,02,01	8,96,26
Manipur	..	..	..	..
Meghalaya	57	9,34	1,74	7,60
Nagaland	19	3,57	1,17	2,40
Orissa	199	56,09	19,87	36,22
Punjab	894	1,87,18	70,50	1,16,68
Rajasthan	1,555	3,48,25	1,32,01	2,16,24
Tamil Nadu	1,759	5,36,71	2,34,20	3,02,51
Tripura	77	8,96	1,05	7,91
Uttar Pradesh	1,929	5,96,51	2,94,84	3,01,67
West Bengal	4,951	10,11,38	3,51,60	6,59,78
<i>Union Territory—</i>				
A. & N. Islands	..	..	..	..
Arunachal Pradesh ⁽¹⁾
Chandigarh	42	2,48,43	1,07,04	1,41,39
D. & N. Haveli ⁽¹⁾
Delhi	1,316	5,84,00	3,25,32	2,58,68
Goa, Daman & Diu	1,185	2,53,67	66,83	1,86,84
Lakshadweep ⁽²⁾
Mizoram ⁽¹⁾
Pondicherry	24	2,92	32	2,60
TOTAL	27,747	72,75,18	29,56,09	43,19,09

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—Contd.
State-wise—1976-77

Rs. 000

State	(iv) Registered firms			
	Assessees (Number)	Total income assessed	Total tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh	11,387	46,20,71	3,95,39	42,25,32
Assam ⁽¹⁾	2,467	9,04,83	1,90,84	8,73,99
Bihar	990	5,06,71	51,10	4,55,61
Gujarat ⁽²⁾	55,886	2,39,43,79	22,60,06	2,16,83,73
Haryana	8,028	26,58,94	1,96,89	24,62,05
Himachal Pradesh	702	2,19,19	11,92	2,07,27
Jammu & Kashmir	2,005	8,77,41	88,48	7,88,93
Karnataka	14,362	71,41,81	8,49,87	62,94,94
Kerala ⁽³⁾	5,033	30,08,27	3,78,30	26,29,97
Madhya Pradesh	11,088	46,53,85	4,13,84	42,40,01
Maharashtra	64,242	3,34,74,31	37,00,96	2,97,73,35
Manipur	126	69,28	5,69	63,59
Meghalaya	202	89,90	7,87	82,03
Nagaland	117	54,98	4,48	50,50
Orissa	2,163	9,86,72	98,29	8,86,43
Punjab	14,595	66,36,64	6,92,94	59,43,70
Rajasthan	17,799	61,07,05	4,42,89	56,60,16
Tamil Nadu	20,490	98,37,40	10,35,42	88,01,98
Tripura	241	80,32	5,44	74,88
Uttar Pradesh	15,061	63,43,10	6,03,92	57,39,18
West Bengal	15,394	71,78,31	7,27,78	64,50,53
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh ⁽¹⁾
Chandigarh	875	4,64,13	55,62	4,09,21
D. & N. Haveli ⁽²⁾
Delhi	12,549	63,72,47	7,03,88	56,68,59
Goa, Daman & Diu	810	2,95,65	24,81	2,70,84
Lakshadweep ⁽³⁾
Mizoram ⁽¹⁾
Pondicherry	151	54,74	3,89	50,85
TOTAL	2,76,763	12,66,38,21	1,28,50,57	11,37,87,64

For foot notes see page 451.

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Contd.*
State-wise—1976-77

Rs. 000				
State	(v) Companies			
	Assessee (Number)	Total income assessed	Total tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh	86	2,03,38	1,12,79	90,59
Assam ⁽¹⁾	150	6,50,69	3,91,61	2,59,08
Bihar	76	4,26,36	2,52,63	1,73,73
Gujarat ⁽²⁾	671	44,82,02	26,74,78	18,07,24
Haryana	32	21,60	13,00	8,60
Himachal Pradesh	8	42,06	25,04	17,02
Jammu & Kashmir	4	25,70	14,31	11,39
Karnataka	357	30,35,75	18,18,44	12,17,31
Kerala ⁽³⁾	410	14,60,15	8,64,41	5,95,74
Madhya Pradesh	109	9,99,14	5,84,75	4,14,39
Maharashtra	4,214	3,33,61,86	1,99,43,81	1,34,18,05
Manipur . . . . .	..	..	..	..
Meghalaya	8	37	18	19
Nagaland	1	38	18	20
Orissa	84	4,83,70	2,83,42	2,00,28
Punjab	232	9,42,26	5,66,15	3,76,11
Rajasthan	249	13,80,62	8,02,68	5,77,94
Tamil Nadu	868	48,51,49	29,02,66	19,48,83
Tripura	3	1,00	52	48
Uttar Pradesh	486	19,24,21	10,94,33	8,29,88
West Bengal	4,075	2,49,76,13	1,53,35,56	96,40,57
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh ⁽¹⁾
Chandigarh	23	1,54,98	90,62	64,36
D. & N. Haveli ⁽²⁾
Delhi	1,278	87,74,52	51,00,61	36,73,91
Goa, Daman & Diu	193	4,42,04	2,79,35	1,62,69
Lakshadweep ⁽³⁾
Mizoram ⁽¹⁾
Pondicherry	2	2,81	1,62	1,19
TOTAL	13,619	8,86,43,22	5,31,53,45	3,54,89,77

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Concl'd.*
State-wise—1976-77

State	(vi) All classes of assessees				Rs. 000
	Assessee's (Number)	Total income assessed	Total tax payable	Net Income	
	2	3	4	5	
<i>State—</i>					
Andhra Pradesh	80,681	1,45,47.10	17,28,50	1,28,18,60	
Assam ⁽¹⁾	33,932	47,80.40	9,17,74	38,62,66	
Bihar	40,570	52,38.51	7,12,03	45,26,48	
Gujarat ⁽²⁾	2,70,390	6,19,80.65	1,10,78,77	5,09,01,88	
Haryana	41,149	66,67.12	6,12,75	60,54,37	
Himachal Pradesh	6,022	8,78.79	89,89	7,88,90	
Jammu & Kashmir	14,165	24,70.74	3,06,19	21,64,55	
Karnataka	1,05,241	2,31,24.62	48,22,93	1,83,01,69	
Kerala ⁽³⁾	48,814	1,18,61.90	27,89,36	90,72,54	
Madhya Pradesh	74,381	1,36,55.36	21,06,39	1,15,48,97	
Maharashtra	7,17,661	15,94,69.37	3,92,07,63	12,02,61,74	
Manipur	625	1,52.10	17,29	1,34,81	
Meghalaya	2,396	3,95.29	50,24	3,45,05	
Nagaland	2,204	2,99.32	28,58	2,70,74	
Orissa	29,083	49,83.25	7,93,27	41,89,98	
Punjab	79,728	1,64,14.79	24,80,79	1,39,34,00	
Rajasthan	92,130	1,74,49.15	25,85,68	1,48,63,74	
Tamil Nadu	1,50,849	3,60,37.28	80,77,13	2,79,60,15	
Tripura	3,014	4,29.03	40,79	3,88,25	
Uttar Pradesh	1,50,387	2,41,89.02	41,99,97	1,99,89,05	
West Bengal	3,73,277	8,18,57.44	2,40,00,29	5,78,57,15	
<i>Union Territory—</i>					
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh ⁽¹⁾	
Chandigarh	12,683	22,49.98	4,13,11	18,36,87	
D. & N. Haveli ⁽²⁾	
Delhi	1,00,355	3,02,65.01	90,46,55	2,12,18,46	
Goa, Daman & Diu	8,690	21,07.39	6,23,85	14,83,54	
Lakshadweep ⁽³⁾	
Mizoram ⁽¹⁾	
Pondicherry	2,472	3,86.57	44,99	3,41,58	
TOTAL	24,40,899	52,18,90.18	11,67,74.71	40,51,15.47	

Table 190—ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME
ASSESSED AND DEDUCTIONS AND REBATES ALLOWED

1977-78

Rs. 000

A—DEMAND			
Classification	Assessee (Number)	Gross income	Gross tax (IT+SC)
1	2	3	4
I. Income accruing or arising in India :			
1. Salaries :			
1.1 Central Government	2,29,849	3,12,72,82	23,67,67
1.2 State Government	83,919	1,10,08,22	9,56,50
1.3 Others	7,52,120	11,37,38,49	1,24,57,42
2. Interest on Securities :			
2.1 Central/State Governments & Local Authorities	9,993	19,69,17	6,58,02
2.2 Others	13,645	11,56,95	3,65,40
3. House Property	1,63,396	70,10,05	14,87,70
4. Business & Profession :			
4.1 Own business or professions	10,61,135	35,99,07,59	9,43,96,19
4.2 Share of profits from registered firms	3,89,869	7,11,69,64	1,38,79,08
4.3 Compensation u/s 28 (ii)	6,956	8,98,03	1,44,85
4.4 Share of profits from URF/AOP, etc.	7,253	9,53,57	2,38,86
5. Capital Gains :			
5.1 Short term assets	6,502	9,88,96	5,10,42
5.2 Other assets :			
5.21 Buildings and/or Lands	6,095	15,53,91	8,13,72
5.22 Others	7,369	21,25,62	9,96,59
6. Other Sources :			
6.1 Dividends	54,527	51,27,36	22,19,70
6.2 Annuity receivable u/s 280 D	44,230	15,26,64	3,69,51
6.3 Interest on National Savings Certificate, etc.	60,304	29,44,24	6,36,83
6.4 Others	1,63,758	1,48,47,06	56,50,63
II. Income accruing or arising abroad :			
1.1 Business or Profession	887	88,81	27,33
1.2 Others	1,083	1,06,82	36,19
(A) Total Gross Demands		62,83,93,95	13,82,12,61

Source :—Directorate of Inspections,
Ministry of Finance,

Table 190—ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME ASSESSED AND DEDUCTIONS AND REBATES ALLOWED—Contd.
1977-78

Rs. 000

B.—DEDUCTIONS AND REBATES			
Classification	No. of assesses	Amount of deduction/ rebates	Total relief in tax (IT+SC)
1	2	3	4
1. Deductions :			
1.1. Loss set off under Section 71	3	12	1
1.2. Loss set off under Section 72	3,874	27,73,95	15,21,94
1.3. Loss set off under Section 73	31	3,84	1,14
1.4. Loss set off under Section 74	2	2,09	1,39
1.5. Contributions to Provident Fund, life insurance etc. (Sec. 80C)	12,04,814	3,24,29,15	34,97,40
1.6. Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D)	515	10,92	1,30
1.7. Payments for securing retiring benefits (Sec. 80E)	70	2,28	62
1.8. Educational expenses abroad of children of non-citizen (Sec. 80F)	156	2,72	54
1.9. Donations of funds etc. (Sec. 80G)	4,066	2,12,25	1,08,46
1.10. Profits of undertakings employing displaced persons (Sec. 80H)	164	21,41	11,47
1.11. Profits from new industrial undertakings, hotels etc. (Sec. 80J)	408	4,38,93	2,47,45
1.12. Dividends from new industrial undertakings, hotels etc. (Sec. 80K)	2,591	2,40,71	1,24,84
1.13. Dividends from Indian Companies, interest from securities, bank deposits etc. (Sec. 80L)	56,355	9,93,57	1,90,69
1.14. Income of Co-operative Societies exempt (Sec. 80P)	1,091	10,09,64	3,19,18
1.15. Dividends from Co-operative Societies (Sec. 80Q)	178	34,15	9,42
1.16. Foreign remuneration of professors, teachers etc. (Sec. 80R)	46	3,69	1,02
1.17. Compensation for termination of Managing Agency etc. (Sec. 80S)	75	4,00	53
1.18. Long term Capital Gains (Sec. 80T)	1,897	3,57,88	1,79,80
1.19. Allowance for blind or physically handicapped persons (Sec. 80U)	176	7,19	1,43
1.20. Profits of Companies from priority industries (Sec. 80I)	22	1,09,74	61,27
1.21. Inter-corporate Dividends (Sec. 80M)	760	12,34,81	7,47,63
1.22. Dividends from foreign companies (Sec. 280N)	5	1,39	84
1.23. Royalties etc. from Companies (Sec. 80MM & Sec. 80-O)	3	5,38	3,68
1.24. Annuity Deposits (Sec. 80-O)	1,023	26,73	8,19
1.25. Other deductions	9,676	21,86,83	11,13,21
TOTAL OF DEDUCTIONS . . . . .	..	4,21,13,37	81,53,45*
2. Rebates :			
2.1. Income of or dividends from Co-operative societies . . . . .	..	..	..
2.2. Income of Marketing authorities	1	1	..
2.3. Profits from new industrial undertakings, hotels etc.	10	91	6
2.4. Dividends from industrial undertakings, hotels etc.	1	9	1
2.5. Share in income of Unregistered Firm /Association of Persons	1,413	2,58,37	1,03,40
2.6. Share of tax payable by Registered Firms	94	11,11	2,43
2.7. Interest on tax-free securities	2	1,11	55
2.8. Educational expenses abroad of children of non-citizens	10	..	..
2.9. Donations to funds etc.	12	63	19
2.10. Profits from export of goods . . . . .	..	..	..
2.11. Sale proceeds of goods manufactured for export . . . . .	..	..	..
2.12. Dividends out of agricultural income	23	77	4
2.13. Inter-corporate dividends	10	1,10	10
2.14. Dividends from Foreign Companies . . . . .	..	..	..
2.15. Royalties etc. from Companies . . . . .	..	..	42,66
2.16. Other Rebates and Reliefs	950	8,68	1,49,44
TOTAL OF REBATES . . . . .	..	2,82,78	1,49,44
TAX PAYABLE (A—B) . . . . .	..	..	12,99,09,72

Table 190—ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASS OF INCOME ASSESSED AND DEDUCTIONS AND REBATES ALLOWED— *Concl'd.*
1977-78

Rs. 000

C—DOUBLE INCOME-TAX RELIEF		
Classification	Assessee (Number)	Total relief in tax (IT + SC)
1	2	3
(a) United Kingdom	62	6,76,08
(b) Pakistan . . . . .	..	..
(c) Burma . . . . .	..	..
(d) Sri Lanka . . . . .	..	..
(e) Aden . . . . .	..	..
(f) Singapore/Hongkong . . . . .	..	..
(g) Japan	28	11,15
(h) Sweden . . . . .	..	..
(i) Federal Republic of Germany . . . . .	..	..
(j) All other Countries	79	6,64,05
TOTAL DOUBLE INCOME-TAX RELIEF	169	13,51,28
NET DEMAND [A—(B+C)] . . . . .	..	12,85,58,44
<i>Add :—(i) Demand raised in re-assessment u/s. 147</i>	..	15,82,48
<i>(ii) Demand raised in re-assessments on account of revisions, rectifications, appeals, etc.</i>	..	36,35,77
<i>Deduct :—(i) Reduction/Refund allowed in re-assessment u/s 147</i>	..	1,81,14
<i>(ii) Reduction/Refund allowed in reassessments on account of revision, rectifications, appeals, etc.</i>	..	2,80,59,60
TOTAL DEMAND . . . . .	..	10,55,35,95
D—TAX DEDUCTED OR OTHERWISE PAID AT SOURCE		
Classification	Assessee (Number)	Tax deducted at source (IT + SC)
1	2	3
1. Amount given credit in assessments against demand :		
1.1 Salaries	10,14,103	1,23,50,72
1.2. Interest on Securities	17,455	8,81,07
1.3. Dividend	48,044	11,92,42
1.4. Interest other than interest on securities	21,804	5,06,08
1.5. Other	1,79,690	83,64,79
TOTAL OF (i)	12,81,096	2,32,95,08
2. Amount refunded due to income being below taxable limit or a loss :		
2.1. Salaries	11,170	27,27
2.2. Interest on Securities	5,030	2,26,30
2.3. Dividends	44,529	1,80,56
2.4. Interest other than Interest on securities	7,185	65,98
2.5. Others	46,684	3,63,87
TOTAL OF (ii)	1,14,598	8,63,98
3. TOTAL TAX DEDUCTED OR OTHERWISE PAID AT SOURCE (1+2).	..	2,41,59,06

Table 191—INCIDENCE OF INCOME-TAX INCLUDING SURCHARGE IN SELECTED CASES
OF INCOME⁽¹⁾ FOR THE ASSESSMENT YEAR
1979-80

Taxable Income	Amount of tax rounded off	Tax Percentage to income	Taxable Income	Amount of tax rounded off	Tax Percentage to income
1	2	3	1	2	3
Rs.	Rs.		Rs.	Rs.	
10,000	Below taxable income		50,000	14,605	29.21
			55,000	17,480	31.78
			60,000	20,355	33.92
10,100(a)	81	0.80	66,000	23,805	36.07
10,540(a)	435	4.13	70,000	26,105	37.29
11,000	518	4.71	72,000	27,370	38.01
12,000	690	5.75	80,000	32,430	40.54
13,000	863	6.64	84,000	34,960	41.62
14,000	1,035	7.39	85,000	35,593	41.87
15,000	1,208	8.05	90,000	38,755	43.06
16,000	1,415	8.84	96,000	42,550	44.32
18,000	1,829	10.16	100,000	45,080	45.02
20,000	2,243	11.22	150,000	79,580	53.05
24,000	3,393	14.14	200,000	1,14,080	57.04
25,000	3,680	14.72	250,000	1,48,580	59.43
30,000	5,405	18.04	300,000	1,83,080	61.03
36,000	8,165	22.68	350,000	2,17,580	62.16
40,000	10,005	25.01	400,000	2,52,080	63.02
42,000	10,925	26.01	500,000	3,21,080	64.22
45,000	12,305	27.34	1,000,000	6,66,090	66.61
48,000	13,685	28.51			

Source : Directorate of Inspection,
Ministry of Finance.

(1) Relates to every Individual or Hindu Undivided Families having no member with independent total income exceeding Rs. 10,000 or Un-registered firm or other Associations of Persons or Body of Individuals or every Artificial Juridical Person.

(a) Where the total income exceeds Rs. 10,000 but does not exceed Rs. 10,540, the income-tax payable thereon is to be limited to 70% of the amount by which the total income exceeds Rs. 10,000.

Table 192—TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME
ASSESSED TO INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1978

(Rs. 000)

Classification	Assessee (Number)	Income assessed	Tax (IT + SC)
1	2	3	4
1. Forestry, Mining & Quarrying :			
1.1 Forestry and woodcutting	191	1,87,40	56,14
1.2. Coal mining	55	15,23	6,11
1.3. Iron ore mining	6	11,42	4,74
1.4. Metal mining except Iron-ore	46	2,10,07	1,16,57
1.5. Crude petroleum and natural gas	2	24,96,97	14,14,16
1.6. Stone quarrying, clay & sand pits	183	1,47,53	39,89
1.7. Mica	35	48,85	21,61
1.8. Salt, salt petre and saline substances	115	1,52,89	67,58
1.9. Other non-metallic mining and quarrying	128	1,32,22	53,38
TOTAL	761	34,02,58	17,80,18
2. Primary industries and processing and manufacture of food stuffs (including beverages and narcotics) :			
2.1. Tea Plantations	406	22,52,01	14,20,86
2.2. Coffee Plantations	137	65,50	13,27
2.3. Other plantations (including rubber)	20	89,87	57,80
2.4. Fishing	187	1,81,58	71,28
2.5. Grains and pulses (milling, grinding etc.)	2,750	13,72,64	2,26,61
2.6. Vegetable oils and dairy products	2,301	31,90,63	12,74,31
2.7. Sugar industries	576	22,96,92	11,99,00
2.8. Tobacco (including cigarette and bidi) manufactures	887	24,01,19	10,45,03
2.9. Processing and manufacture of other foodstuffs	1,715	21,20,88	9,41,49
TOTAL	8,979	139,71,22	62,49,65
3. Processing and manufacture—Textiles and leather and products thereof :			
3.1. Cotton textiles	5,775	147,33,39	71,20,99
3.2. Wood and wooden manufactures	283	6,67,59	2,98,36
3.3. Silk manufactures	544	3,85,75	82,06
3.4. Manufacture of rayon or artificial silk	129	9,10,68	4,96,48
3.5. Wearing apparel and made-up textile goods	2,606	10,78,67	2,20,41
3.6. Jute manufactures	68	8,95,96	5,20,74
3.7. Hemp and flax manufactures	12	5,83	1,48
3.8. Other textile industries	109	1,37,99	61,25
3.9. Leather, leather products and footwear	504	5,05,58	1,66,67
TOTAL	10,030	193,21,44	89,68,44

Source : Directorate of Inspection,
Ministry of Finance.

Table 192—TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME
ASSESSED TO INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1978—Contd.

			Rs. '000
Classification	Assessee (Number)	Income assessed	Tax (IT + SC)
	2	3	4
4. Processing and Manufacture—Metals and Chemicals and products thereof :			
4.1. Iron and steel (basic manufacture)	255	27,38,50	15,02,66
4.2. Non-ferrous metals (basic manufacture)	80	10,30,55	5,84,04
4.3. Transport equipment (repair, assembly, manufacture, etc.)	3,975	41,18,39	17,09,34
4.4. Electrical machinery (apparatus, appliances, etc.)	2,955	65,87,67	33,08,94
4.5. Other machinery (including engineering workshops)	5,024	57,85,15	24,37,91
4.6. Manufacture of other metal products	5,273	67,48,77	28,93,33
4.7. Basic industrial chemicals, fertiliser and power alcohol	1,046	41,68,08	21,65,87
4.8. Medical and pharmaceutical preparations	556	29,31,00	16,88,20
4.9. Manufacture of other chemical products	2,546	56,37,34	27,21,554
TOTAL	21,711	397,45,45	190,11,86
5. Processing and Manufacture—Cement, rubber, paper and other mineral products :			
5.1. Products of petroleum and coal	83	57,50,21	33,27,44
5.2. Bricks articles and other structural clay products	810	4,20,66	86,56
5.3. Cement and cement products	309	8,16,71	4,15,59
5.4. Non-metallic mineral products (earthenware, glass, etc.)	376	11,87,82	6,17,87
5.5. Rubber and products thereof	665	9,62,57	3,88,53
5.6. Wood products (including furniture and fixtures)	2,458	11,05,51	2,13,82
5.7. Paper and paper manufactures	286	30,92,79	17,14,69
5.8. Printing and allied industries	2,062	18,59,79	7,62,78
5.9. Other processing and manufacturing industries	8,404	56,43,95	14,62,39
TOTAL	15,453	208,40,01	89,89,67
6. Construction and Utilities :			
6.1. Construction and Maintenance of buildings	6,884	34,45,28	7,99,78
6.2. Construction and Maintenance of road, bridges, etc.	123	77,08	19,31
6.3. Construction and Maintenance of telegraph and telephone lines	11	225	10
6.4. Construction and Maintenance of irrigation and other agricultural works	85	27,67	4,38
6.5. Other miscellaneous construction and maintenance works	107	1,77,04	98,42
6.6. Electric generation and supply	58	18,58,25	11,24,17
6.7. Water storage and supply	25	13,05	1,83
6.8. Sanitary works and services	74	37,68	5,22
6.9. Other utility services (e.g. gas works, laundry, etc.)	581	9,37,16	4,53,82
TOTAL	7,948	65,75,46	25,07,03

Table 192—TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME
ASSESSED TO INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1978—*Conclu'*

Rs. '000

Classification	Assessees (Number)	Income assessed	Tax (IT + SC)
1	2	3	4
7. Commerce, Transport and Communications :			
7.1. Retail trade in foodstuffs (including beverages & narcotics)	9,639	26,85,36	3,25,70
7.2. Retail trade in commodities other than foodstuffs	8,57,595	1,387,18,07	125,41,69
7.3. Wholesale trade in foodstuffs (including beverages and narcotics)	2,125	25,79,85	6,96,54
7.4. Wholesale trade in commodities other than foodstuffs	91,190	815,62,86	192,35,33
7.5. Transport by road	4,040	17,21,89	3,45,39
7.6. Transport by water	1,360	23,22,34	16,20,036
7.7. Transport by air	12	54,24	37,64
7.8. Railway Transport	28	12,14	4,54
7.9. Other transport and communications and incidental service	265	2,70,09	1,13,64
TOTAL	9,66,254	2,299,26,84	349,20,50
8. Finance :			
8.1. Indian banks	264	59,73,18	31,55,81
8.2. Non-Indian banks	2	1,35,35	99,49
8.3. Indian insurance companies	21	81,28,57	45,69,86
8.4. Non-Indian insurance companies . . . . .	..	..	..
8.5. Money lenders and indigenous bankers	4,064	8,33,84	1,77,27
8.6. Stock and share brokers and jobbers	104	26,29	4,52
8.7. Managing agents	45	5,25,88	3,12,32
8.8. All other brokers and agents (including insurance agents)	4,346	11,24,90	1,52,32
8.9. Other financial business	2,764	29,32,27	13,44,50
TOTAL	11,610	196,80,28	98,16,09
9. Professions :			
9.1. Education and teaching services	318	2,46,67	1,49,71
9.2. Literature, art and journalism	502	1,15,89	11,23
9.3. Medical and health services	11,636	21,12,95	3,49,24
9.4. Film production and allied services	2,030	15,72,22	4,59,27
9.5. Music, drama and recreational services	388	2,29,35	1,03,95
9.6. Legal services	1,454	2,80,56	58,76
9.7. Architects, surveyors and engineers	761	10,87,00	6,02,66
9.8. Accountants, auditors and actuaries	106	81,10	17,51
9.9. Professions not elsewhere specified	1,194	7,18,57	4,00,46
TOTAL	18,389	64,44,31	21,52,79
Grand Total	10,61,135	3,599,07,59	943,96,19

30. EXCHANGE, COINAGE AND CURRENCY

This section presents data on exchange and money rates, prices of bullion and government securities, coinage and currency. The sources of data regarding coinage are the Mint Masters of the Bombay and Calcutta Mints and for the other tables the Reserve Bank of India.

Table 193

This table provides data regarding Money Rates in India which are defined as the rates at which the various classes of banks in the country are prepared to discount or rediscount bills of exchange, to give loans and advances, or to accept deposits. Various money rates mentioned in this table are described below:

Reserve Bank of India

Bank Rate.—The standard rate at which the Reserve Bank of India is prepared to buy or re-discount bills of exchange or other commercial paper eligible for purchase under the Reserve Bank of India Act. The Reserve Bank's first official Bank Rate, viz., $3\frac{1}{2}$ per cent was announced on July 4, 1935 and this rate remained unchanged till November 28, 1935 when it was lowered to 3 per cent. The Bank rate was changed to $3\frac{1}{2}$ per cent on November 15, 1951, to 4 per cent on May 16, 1957 to $4\frac{1}{2}$ per cent on January 3, 1963, to 5 per cent on September 26, 1964, to 6 per cent on February 17, 1965, to 5 per cent from the close of Business on March 2, 1968, to 6 per cent with effect from the close of Business on January 8, 1971, to 7 per cent with effect from the close of Business on May 30, 1973 and to 9 per cent with effect from the close of business on July 22, 1974.

State Bank of India

Discount Rate.—The rate at which the State Bank discounts first class three months commercial bills.

Advance Rate.—The Bank's prime lending rate which regulates all interest rates for the various categories and classes of advances granted by the Bank.

Demand Loan Rate.—Basic advance rate at which the State Bank grants demand loans to scheduled commercial banks against Government securities. Call loans to co-operative banks against Government securities are granted at a rate lower than call loan rate to other commercial banks.

Other selected major Scheduled Commercial banks

Call Money Rate.—Relates to inter-bank advances repayable on call at the option of the lender. Deposits requiring prior notice of any type for repayment are not included while over-night deposits are included.

Bazar Bill Rate.—Rate at which bills of small traders are reported to have been discounted by shroffs. These are unofficial quotations supplied by the State Bank of India.

Tables 194 & 195

Prices of Silver and Gold.—Relate to spot quotations showing highest, lowest and average prices of silver in London, New York and Bombay and of gold in Bombay. Average prices are the average of closing quotations for working days. The spot prices of gold relate to Mysore gold up to July 13, 1958, Abyssinian gold from July 14, 1958 to July 31, 1959, gold bullion from August 1, 1959 to August 27, 1963, 14-carat gold thereafter up to November 9, 1966 and standard gold from July 10, 1967. Forward trading in gold was banned throughout the country with effect from November 14, 1962 and that in silver from January 10, 1963.

Table 196

Number and value of coins minted.—Figures relate to coins minted by Bombay and Calcutta Mints. These are supplied by respective Mint Masters. Indian mints have also minted coins for foreign countries like East Africa, Ceylon, Bhutan, Malaysia, Straits Settlements Iraq and Egypt, the figures for the number and value of which are shown in brackets. Coins have been, classified according to their metal content as described below.

Pure nickel.—Includes rupee, half rupee and quarter rupee coins. However, with the introduction of metric system, pure nickel 25 naya paise and 50 naya paise were first struck in 1957-58 and in 1960 respectively. This also includes 1 Rupee and 50 paise coins struck in 1964 (in English) and 50 paise only in Hindi in November 1965 in commemoration of Shri Jawaharlal Nehru and 1 rupee and 50 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary.

Nickel Brass.—Includes one naya paisa coins from 1961-62 upto 1965-66 and then discontinued.

Cupro-Nickel.—Includes 10 naya paise, 5 naya paise and 2 naya paise introduced on 1st April 1957.

This also includes 50 paise and 25 paise introduced in January, 1972 and 50 paise, commemorative coins introduced on the occasion of the 25th Anniversary (Silver Jubilee) of India's Independence in August, 1972 in addition to 50 paise coins with development oriented designs introduced on 15th August, 1973.

Bronze.—Includes single piece and one naya paise pieces. Naya paise coins were introduced on 1st April, 1957.

Aluminium Magnesium.—Coins of this metal were first introduced in 1964-65 and it includes 1 paisa, 2 paise, 3 paise and 5 paise coins. 1 paisa coins were introduced in October 1965, 2 paise coins in July, 1965, 3 paise coins in October, 1964 and 5 paise coins in January, 1967 and 10 paise coins in October, 1971 and also including 10 paise "Development oriented Family Planning—Food for All" coins introduced from the 15th August, 1974.

The term 'Naya paise', was changed to "Paise" from 1st June, 1964.

Aluminium Bronze.—Includes 10 paise and 20 paise coins introduced in December 1968, Also includes 20 paise coins introduced in October 1969 in commemoration of Mahatma Gandhi Birth Centenary and also to mark the 25th anniversary of the Establishment of Food and Agricultural Organisation in October, 1970.

Silver-alloy.—Includes 10 rupee coins introduced in commemoration of Mahatma Gandhi Birth Centenary in October, 1969 and to mark the 25th anniversary of the establishment of Food and Agricultural Organisation in October, 1970. This also includes 10 Rupee commemorative coins minted on the occasion of the 25th Anniversary of India's Independence in August, 1972 in addition to the denomination of Rs. 20 and Rs. 10 coins with development oriented designs introduced on 15th August, 1973.

Table 197

Statistics of Note Circulation in India.—Figures are as on the last Friday of March each year.

Notes in Circulation.—Comprise the notes held outside the Reserve Bank, i.e. by the public banks treasuries, etc.

Gold Coin bullion and foreign securities.—As required in Section 33(2) of the Reserve Bank of India Act, the aggregate value of the gold coin, gold bullion and foreign securities held in the Issue Department at any time should not be less than Rs. 200 Crores. Of this, the aggregate value of the gold coin and gold bullion should not be less than Rs. 115 crores.

Foreign Security.—Represents securities payable in the currency of any foreign country which is a member of the International Monetary Fund.

Rupee Coin.—Represents the face value of the whole rupees held at the offices of the Issue Department of the Reserve Bank of India and in currency chests at offices and branches of the Bank and its agencies and sub agencies including Treasury agencies. Since July, 1940, rupee coin holdings include one rupee notes issued by the Government of India under the Currency Ordinance, 1940. Mahatma Gandhi Centenary Ten rupee silver coins and World Food & Agricultural Organisation commemorative Ten Rupee Silver coins and Independence Day Silver Jubilee Ten Rupee Coins issued by the Government of India in October, 1969, October, 1970 and August 1972 respectively are also included under rupee coin.

Government of India rupee Securities are securities of any maturity issued by the Central Government in respect of public loans and also include rediscounted treasury bills and Government of India ad-hoc Treasury bills issued to the Reserve Bank.

Table 198

Money Stock Measure (M) consists of currency with the Public (notes and coins in circulation cash on hand with banks) and Deposit money of the Public—

Notes.—Comprise the notes issued by the Government of India upto April, 1935 and the Reserve Bank since then, less the notes held in the Banking Department of the Reserve Bank. They comprise therefore, the notes, held outside the Reserve Bank i.e. by the public banks, treasuries, etc. They include India notes in circulation outside the Indian Union but are net of Rs. 43 crores of India notes returned from Pakistan awaiting adjustment.

Rupee coin.—Relates to quaternary rupees, nickel rupees, and cupro-nickel decimal rupee coins and Government of India one rupee notes which are treated as rupee coin. These also include Mahatma Gandhi Centenary Commemorative ten rupee silver coin from October, 1969, World Food and Agriculture Organisation Commemorative Ten Rupee silver coins from October, 1970, and Independence Day Silver Jubilee Ten Rupee Coins from August 1972. As in the case of notes, holdings in the Banking Department of the Reserve Bank are excluded, but rupee coin held by Government Treasuries as part of Treasury balances and those held by banks have been included. Figures are also net of an estimated amount of Rs. 15 crores of India Rupee Coin in circulation in Pakistan. Figures relates to last Friday of the period.

Small coins.—Data relate to the circulation of the various small coins mentioned in table 197. The circulation of small coins as presented in table 197 includes small coins held (i) by the Government Treasuries and the banks. As in the case of rupee coins, holdings of small coins in the Banking Department of the Reserve Bank of India are excluded. Figures relate to the last day of the period.

Balances held at Treasuries.—Comprise cash balances of Central Government (including centrally administered areas) and all State Governments consisting of notes, rupee coin and small coins. These data relate to the end of the period.

Cash in hand with banks.—Relates to such holdings of Commercial and Co-operative banks coming under the purview of the Banking Regulation Act, 1949.

Deposit Money.—Consist of (i) Demand deposits of banks and (ii) Other deposits with Reserve Bank. Demand Deposits with banks represent demand deposits with all the commercial and co-operative banks.

Other deposits with Reserve Bank.—Include all miscellaneous items such as deposits of quasi-government institutions, amount of cheques in course of collection, balances of foreign central banks and Governments, the International Monetary Fund (Account No. 2) and the International Bank for Reconstruction and Development but exclude (i) balances held on IMF Account No. 1 as the account is not intended to be currently drawn upon, (ii) Reserve Bank of India Employees' Provident Fund, Pension Fund and Co-operative Guarantee Fund and (iii) Some extraordinary items.

Table 199

Absorption of small Coins.—Figures relate to the Indian Union.

Table 200

Deleted.

Table 193—MONEY RATES IN INDIA

						Per cent per annum
State Bank of India						
Year		Reserve Bank rate	Discount(+)	Advance rate	Demand loan	
					Scheduled commercial banks(1)	Co-operative banks(2)
1		2	3	4	5	6
1955-56	. . . . .	3½	4½-5	4	3½	3½
1960-61	. . . . .	4	5½-6½	4½-5	4-6	4-4½
1965-66	. . . . .	6	9½-9½	7-7½	7½-9	6½-8
1970-71	. . . . .	5-6	8½-8½	7-8½	8½-12	7½-8½
1973-74	. . . . .	6-7	8-13	8-½-9	10-10½	9-9½
1974-75	. . . . .	7-9	9½-16½	9-13½	10½-15	9½-14
1975-76	. . . . .	9	14-16½	14	15½	14½
1976-77	. . . . .	9	14-16	14	15½	14½
1977-78	. . . . .	9	13-16	14-13	15-15½	14½-13½
1978-79	. . . . .	9	13-15	13	15	13½

Year	Other selected major scheduled commercial Banks			Bazaar bill rate			
	Call money from banks						
	Bombay	Calcutta	Madras	Bombay	Calcutta	Madras	
1	7	8	9	10	11	12	
1955-56	2·75	3·16	2·93	10·125	10·50—11·00	12
1960-61	4·24	4·30	3·74	9·00—12·00	9·50—13·00	12·00—13·92
1965-66	6·26	6·81	6·06	12·00—15·00	15·00	17·40—19·80
1970-71	6·38	6·91	6·45	15·00	13·50	21·60—24·00
1973-74	7·83	8·84	8·08	15·00—17·00	15·00	21·60—27·00
1974-75	12·82	14·24	14·16	17·00—21·00	15·00—19·50	21·00—28·80
1975-76	10·55	11·12	9·73	21·00	19·50—21·00	21·00—28·80
1976-77	10·84	10·71	11·17	21·00	21·00	28·80—72·60
1977-78	9·28	7·12	9·82	a	a	a
1978-79	7·57	7·96	8·00	a	■	a

Source : Reserve Bank of India.

(1) Prior to October, 1960 the rates relate to demand loans above Rs. 5 lakhs; the loans below Rs. 5 lakhs were charged quarter percent more during this period.

(2) From January 1, 1966 the rates relate to demand loans of Rs. 1 Lakh and above loans below Rs. 1 Lakh are charged half a per cent less.

(+) Relates to hundi rate, for the years, 1955-56, 1960-61 and 1965-66.

a The series is discontinued since April 1977.

Table 194—SPOT PRICES OF SILVER IN LONDON, NEW YORK AND BOMBAY⁽¹⁾

Year	London (per Gram)			New York (per Gram)			Bombay (per Kg.) (2)		
	Highest	Lowest	Average	Highest	Lowest	Average	Highest	Lowest	Average(3)
1	2	3	4	5	6	7	8	9	10
	d.	d.	d.	Cents.	Cents.	Cents.	Rs.	Rs.	
1951	2.52	2.25	2.50	2.90	2.57	2.87	170.40	149.07	159.37
1956	2.62	2.46	2.54	2.95	2.89	2.92	157.59	132.68	144.65
1961	2.85	2.55	2.58	3.37	2.94	2.77	209.30	181.00	193.64
1966	3.61	3.58	3.59	4.16	4.16	4.16	406.00	281.00	314.62
1971	2.33 (3.61)	1.64 (3.95)	2.03 (4.86)	5.53	4.14	4.97	588.50	483.50	535.85
1975	7.98	5.37	6.43	16.80	12.57	14.21	1,340.00	981.00	1,122.31
1976	9.07	6.08	7.80	16.40	12.27	14.00	1,425.00	1,001.00	1,170.97
1977	9.32	7.94	8.54	15.95	13.83	14.86	1,410.00	1,135.00	1,247.89
1978	..	..	..	..	..	..	1,383.00	1,093.00	1,240.52
1979	..	..	..	..	..	..	1,958.00	1,334.00	1,500.32

Source : Reserve Bank of India.

Note : Figures in brackets indicate the price according to old rates.

Figures for 1971 onwards are based on new decimal currency system.

(1) The prices of Silver in London and New York per gram are obtained, using the conversion factor 1 fine ounce = 31.10 grams. Spot quotations for Silver at Bombay relate to 0.999 fineness upto 13th December, 1953 and thereafter to below 0.996 fineness.

(2) Data for Bombay relate to the year ending March of the year stated.

(3) Average of closing quotations for working days.

Table 195—SPOT PRICE OF GOLD IN BOMBAY

Year	Gold (per 10 Grams)		
	Highest	Lowest	Average(1)
1	2	3	4
	Rs.	Rs.	Rs.
1950-51	102.99	89.81	97.28
1955-56	91.79	76.66	82.18
1960-61(a)	124.40	107.12	114.91
1965-66(b)	85.00	70.50	77.78
1970-71(c)	198.00	177.50	184.96
1974-75	565.00	470.00	519.10
1975-76	574.00	511.00	544.99
1976-77	598.00	504.00	549.50
1977-78	710.00	565.00	637.33
1978-79	960.00	645.00	791.39

Source : Reserve Bank of India.

Note : Date relate to the year ending March.

(1) Average of closing quotations for working days.

(a) Relates to Gold Bullion upto August 27, 1963.

(b) Relates to 14-Carat Gold upto November, 9, 1966.

(c) Relates to Standard Gold from July 10, 1967.

Table 196A—NUMBER AND VALUE OF COINS MINTED⁽¹⁾
(CALCUTTA MINT)

Year ending March	Number : in '000 Value : in Rs. '000							
	80/20 Silver Alloy		Nickel		Nickel-Brass		Aluminum Magnesium	
	Number	Value	Number	Value	Number	Value	Number	Value
1	2	3	4	5	6	7	8	9
1950-51	—	—	(20)	(..)	—	—	—	—
1955-56	—	—	7,51,44 (202)	2,52,30 (..)	—	—	—	—
1960-61	—	—	8,20,28	2,46,58	—	—	—	—
1965-66	—	—	13,54,84	4,39,08	5,50	5	35,30,10	91,32
1970-71	1,02	10,20	3,00,80	1,54,16	—	—	22,63,50	65,00
1974-75	—	—	—	—	—	—	7,342.92 (40.00)	525.11 (3.001)
1975-76	—	—	—	—	—	—	1,983.525	191.31
1976-77	—	—	—	—	—	—	2,258.20	150.90
1977-78	—	—	—	—	—	—	1,525.80	89.09
1978-79	—	—	—	—	—	—	11,33,12	84,03

Year ending March	Cupro-Nickel		Bronze		Total	
	Number	Value	Number	Value	Number	Value
1	10	11	12	13	14	15
1950-51	3,120	98	20,054	313	23,174 (20)	24,11 (..)
1955-56	7,216	225	(..) (1,000)	(..) (..)	8,23,60 (1,202)	2,54,55 (..)
1960-61	14,37,00	66,29	95,520	9,55	32,42,48	3,22,42
1965-66	26,57,16	1,79,30	—	—	75,47,60	7,09,75
1970-71	—	—	7,18,05(a)	1,42,43(a)	32,83,37	3,71,79
1974-75	2,245.04 (14.00)	751.70 (5.00)	—	—	9,587.96 (54.00)	1,276.81 (8.00)
1975-76	3,447.31	1,479.81	—	—	5,430.84	1,671.12
1976-77	2,900.74	1,975.72	—	—	5,159.94	2,126.62
1977-78	1,869.94	8,44.36	—	—	3,395.74	9,33.45
1978-79	7,92,61	5,80,53	—	—	19,25,73	6,64,56

Source : Mint Master, Calcutta, Ministry of Finance

(1) Number and value of foreign coins minted are indicated within brackets.

(a) Indicates Aluminium Bronze Coins.

Table 196B—NUMBER AND VALUE OF COINS MINTED⁽¹⁾
(BOMBAY MINT)

Number : in '000
Value : Rs. '000

Year ending March	Q. A. Silver Alloy		Silver Alloy		Nickel		Nickel Brass		Aluminium- Magnesium	
	Number	Value	Number	Value	Number	Value	Number	Value	Number	Value
1	2	3	4	5	6	7	8	9	10	11
1950-51 .	—	—	—	—	5,06,72 (2)	3,60,86 (20)	—	—	—	—
1955-56 .	—	—	—	—	2,00	1,00	—	—	—	—
1960-61 .	—	—	—	—	4,81,12	1,36,04	—	—	—	—
1965-66 .	—	—	—	—	6,54,69	2,39,23	15,10	15	30,32,35	82,34
1970-71 .	—	—	3,04	30,40	1,25,90	63,48	—	—	3,29,90	16,43
1974-75 .	(24)	—	—	—	—	—	—	—	59,56,60	5,10,36
1975-76 .	—	—	—	—	—	—	—	—	15,19,80 (8,00)	1,01,58 (—)
1976-77	(16)	—	—	—	—	—	—	—	29,40,70 (4,00)	1,18,25 (—)
1977-78 .	—	—	—	—	—	—	—	—	16,25,00	68,27
1978-79 .	—	—	—	—	—	—	—	—	10,63,74	65,77

Year ending/March	Cupro-Nickel		Bronze		Aluminium-Bronze		Total	
	Number	Value	Number	Value	Number	Value	Number	Value
1	12	13	14	15	16	17	18	19
1950-51 .	3,15,04	19,26	4,52,67	7,07	—	—	12,74,43	3,87,19
1955-56 .	76,66	3,17	82,81	1,29	—	—	1,61,47	5,46
1960-61 .	— 15,12,15	71,97	12,07,40	12,07	—	—	32,00,67	2,20,08
1965-66 .	19,13,00	1,33,90	—	—	—	—	56,15,14	4,55,62
1970-71 .	— (11,52,78)	—	—	—	7,92,17	1,04,02	12,51,01 (11,52,78)	2,14,33 (—)
1974-75 .	32,10,66	10,53,83	—	—	(11,94)	—	91,67,26 (12,18)	15,64,19
1975-76 .	40,21,94 (9,34)	21,41,36 (—)	—	—	—	—	55,41,74 (17,34)	22,42,94 (—)
1976-77 .	23,07,54 (38,80)	19,95,18 (—)	—	—	—	—	52,48,24 (42,96)	21,13,43 (—)
1977-78 .	17,87,81	13,16,69	—	—	—	—	34,12,81	13,84,96
1978-79 .	8,97,90 (83,35)	7,80,30 (—)	—	—	—	—	19,61,64 (83,35)	8,46,07 (—)

Source : Mint Master Bombay,
Ministry of Finance

(¹) Number and value of foreign coins minted are indicated within brackets.

Table 197—STATISTICS OF NOTE CIRCULATION IN INDIA

(Rs. Lakhs)

Last Friday of year ending March	Notes issued	Notes held in the Banking Deptt.	Notes in circulation	Reserve against note issue			
				Gold Coin and bullion ⁽¹⁾	Rupee Coin	Government of India Rupee securities	Foreign securities
1	2	3	4	5	6	7	8
1950-51	1,259,13	11,72	1,247,41	40,02	54,34	486,63	678,15
1955-56	1,478,41	11,77	1,466,64	40,02	103,16	678,82	656,42
1960-61	1,992,59	7,84	1,984,74	117,76	119,62	1,632,20	123,01
1965-66	2,891,21	24,86	2,866,36	115,89	94,00	2,586,27	95,05
1970-71	4,221,36	9,59	4,211,27	182,53	51,67	3,713,73	273,42
1974-75	6,231,90	41,93	6,189,97	182,53	12,27	5,915,36	121,74
1975-76	6,572,62	37,61	6,635,01	182,53	12,90	6,105,45	271,74
1976-77	7,778,65	35,53	7,743,12	187,80	19,00	6,500,11	1,071,74
1977-78	8,615,81	13,48	8,602,32	193,09	11,08	6,645,18	1,766,45
1978-79	10,317,95	50,82	10,267,13	219,50	38,22	7,365,90	2,694,33

Source : Reserve Bank of India

(1) Gold is valued at the statutory rate of Rs. 18.21 per ten grams upto October 5, 1956, at Rs. 53.58 per ten grams up to January 31, 1969 and at Rs. 84.39 per ten grams thereafter.

Table 193—MONEY STOCK MEASURES (NEW SERIES)

(Rs. Crores)

Last Friday	Currency with the Public					Deposit Money of the public	Total money supply ma ⁽⁶⁾
	Notes	Rupee coin (1) (2)	Circulation of small coins (1) (2)	Cash in hand with banks	Total (Cols. 2+3+4+5)		
1	2	3	4	5	6	7	8
1970-71	4,169	247	137	186	4,367	2,954	7,321
1972-73	5,210	290	167	247	5,420	4,264	9,684
1973-74	6,083	314	188	277	6,308	4,864	11,172
1974-75	6,147	322	210	332	6,346	5,561	11,907
1975-76	6,492	331	224	343	6,704	6,439	13,144
1976-77	7,700	335	233	395	7,873	7,736	15,609
1977-78	8,559	353	240	521	8,631	9,752	18,383
1978-79	10,224	350	240	614	10,201	11,657	21,858

Source : Reserve Bank of India

Note :—The series has been revised with increased scopes & coverage from 1970-71.

(1) Estimated.

(2) Relates to end of period. Exclude: balances held in small coins depots. Also excludes balances held at treasuries upto March, 1962.

(3) Includes ten Rupee Commemorative Coins issued since October, 1969.

Table 199—ABSORPTION OF SMALL COINS
ABSORPTION(+) OR RETURN (—)

(Rs. '000)

Year	Fifty paise	Twenty- five paise	Twenty paise	Ten paise	Five paise	Three paise	Two paise	One paise	Total
1	2	3	4	5	6	7	8	9	10
1950-51	..	..	..	..	..	..	..	..	-3,19,79
1955-56	..	..	..	..	..	..	..	..	+1,46,54
1960-61	+71,19	+2,85,11	..	+1,89,45	+1,17,64	..	+68,56	+62,26	+2,88,34
1965-66	+1,82,62	+1,81,81	..	+1,66,99	+99,82	+56,80	+49,18	+32,11	+8,05,64
1970-71	+2,05,87	+38,79	+3,40,13	+58,63	+2,27,97	+62,13	+30,18	+11,54	+10,18,87
1974-75	+6,73,58	+7,80,57	-1,11	+4,55,87	+1,86,49	+82	+46,91	+69	+21,41,37
1975-76	+4,44,03	+5,83,17	-2,41	+3,36,96	+1,58,11	-60	+35,44	+30	+15,47,57
1976-77	+1,73,40	+2,44,79	-4,08	+2,44,63	+1,22,81	-70	+26,18	-1,19	+7,87,29
1977-78	+1,86,86	+2,54,23	-40	+2,13,18	+1,12,24	-2,13	+27,99	-7	+7,74,59
1978-79	+3,80,94	+4,36,56	+4,27	+2,99,13	+1,30,93	-3,38	+18,12	-40	..

Source : Reserve Bank of India

NOTE :—Data are exclusive of Balances held in Banking Department.

31. CRIME STATISTICS

This section includes tables providing statistics of crimes in India. The statistics are collected by the Bureau of Police Research & Development, Ministry of Home Affairs from the Police Authorities of the State Governments. All India information relates to the sum-total of available data of States only and is, therefore, subject to revision.

Table 200

This table presents the incidence of IPC crimes under important heads of crime. The incidence of theft includes cattle theft and ordinary theft. The incidence shown under 'other' includes kidnapping and abduction, criminal breach of trust, cheating, counter-feiting and miscellaneous crimes.

Tables 201 & 203

These tables provide statistics of cognizable crimes classified by cases and by persons separately.

Table 204

This table gives information relating to 'Recidivism-total cognizable crime'.

Table 205

Information relating to value of property stolen and recovered is given in this table.

Tables 206 to 211

These tables present data relating to juvenile delinquency in India.

Table 212

Information relating to number of persons arrested under important heads of crime and classified according to sex, is given in this table.

Table 213

This table presents number of cases reported due to various motives of murder and culpable homicide not amounting to murder.

Tables 214 & 215

The actual strength, both armed and civil police, as on 31 December of the year stated, under different ranks, is furnished in table 214. The information relating to civil police also includes district armed reserved police. Table 215 gives information relating to area and number of persons served by police force.

Table 20 —NUMBER OF COGNIZABLE CRIMES REPORTED

Year/State	Murder	Dacoity	Robbery	House breaking	Theft	Rioting	Others	Total
1	2	3	4	5	6	7	8	9
1952	10,343	7,301	9,571	1,50,809	2,51,816	(a)	1,82,170	6,12,010
1956	10,025	5,397	7,618	1,34,556	2,36,214	24,700	1,66,707	5,85,217
1961	11,188	4,213	6,428	1,22,605	2,32,868	27,199	2,21,150	6,25,651
1966	12,631	4,817	8,585	1,50,180	2,98,701	34,695	2,85,123	7,94,733
1970	15,708	9,837	16,958	1,66,339	3,37,211	68,331	3,41,038	9,55,422
1971	16,180	11,193	18,402	1,65,807	3,35,204	64,114	3,41,681	9,52,581
1972	15,475	10,411	17,054	1,67,062	3,46,382	65,781	3,62,608	9,84,773
1973	17,072	10,627	18,857	1,81,433	3,79,412	73,388	3,96,392	10,77,181
1974	18,649	13,697	22,286	1,99,878	4,36,918	80,547	4,20,302	11,92,277
1975	17,563	12,506	21,656	1,92,854	4,21,891	67,241	4,26,809	11,60,520
1976	16,673	10,910	17,974	1,68,655	3,65,138	63,675	4,50,872	10,93,897
<i>State—</i>								
Andhra Pradesh	1,129	162	237	6,737	15,208	2,455	36,259	61,170
Assam	413	308	394	5,844	9,035	3,713	13,189	32,896
Bihar	1,830	2,356	1,433	16,373	29,728	12,630	30,432	94,782
Gujarat	840	98	735	6,637	19,253	984	27,348	55,895
Haryana	171	20	19	1,519	2,435	42	4,940	9,146
Himachal Pradesh	60	2	27	570	598	153	2,370	3,780
Jammu & Kashmir	78	16	31	1,823	2,370	1,152	6,849	12,319
Karnataka	699	129	223	8,138	14,058	2,713	24,680	50,640
Kerala	326	22	104	3,859	3,714	2,730	21,113	31,868
Madhya Pradesh	1,975	349	1,495	21,647	37,440	2,944	56,449	1,22,299
Maharashtra	1,406	424	2,321	19,755	57,951	1,476	51,107	1,34,440
Manipur	42	24	33	313	819	163	1,590	2,984
Meghalaya	61	18	48	215	500	59	703	1,604
Nagaland	17	10	30	262	372	38	95	824
Orissa	463	178	394	6,833	11,258	1,647	12,627	33,400
Punjab	553	3	50	1,453	2,615	17	7,084	11,775
Rajasthan	648	105	1,279	8,116	11,911	5,766	23,017	50,842
Sikkim	12	..	5	45	125	5	38	230
Tamil Nadu	709	24	154	8,154	25,907	2,675	32,183	69,806
Tripura	44	52	67	769	848	207	1,023	3,010
Uttar Pradesh	4,234	5,643	7,790	39,574	71,318	11,175	55,879	1,95,633
West Bengal	756	953	858	7,322	3,18,69	10,739	32,382	84,879
<i>Union Territory</i>								
A. & N. Islands	7	..	7	57	114	23	309	517
Arunachal Pradesh	20	..	5	43	121	6	204	399
Chandigarh	2	..	7	89	709	11	494	1,312
D. & N. Haveli	7	1	3	30	23	17	55	146
Delhi	120	6	142	1,702	13,280	38	7,817	23,105
Goa, Daman & Diu	12	3	28	496	611	59	941	2,150
Lakshadweep	..	..	..	2	6	1	5	14
Mizoram	34	3	49	60	198	2	292	647
Pondicherry	5	1	6	218	714	35	1,406	2,385

(a) Included under 'Others'.

Source : Bureau of Police Research & Development;
Ministry of Home Affairs.

CRIME STATISTICS

Table 202—TOTAL COGNIZABLE CRIME—CASES

Year	Total cases for trial during the year	Cases Compounded or withdrawn	Cases in which trials were completed			Cases pending trial at the end of the year
			Total	Cases convicted	Cases acquitted or discharged	
1	2	3	4	5	6	7
1968	7,55,221	57,172	2,89,066	1,89,566	99,500	4,08,983
1969	8,05,984	59,000	2,88,668	1,84,867	1,03,801	4,58,316
1970	8,65,752	58,879	2,84,865	1,79,829	1,05,036	5,22,008
1971	9,43,394	67,300	3,01,869	1,87,072	1,14,797	5,74,225
1972	10,11,699	65,249	3,12,744	1,96,089	1,16,655	6,33,706
1973	11,47,318	66,751	3,30,688	2,05,044	1,25,644	7,49,879
1974	13,07,933	75,532	3,63,565	2,27,800	1,35,765	8,68,836
1975	14,56,781	81,280	3,95,869	2,53,319	1,42,550	9,79,632
1976	15,62,661	89,902	4,27,474	2,61,842	1,65,632	10,45,28

Source : Bureau of Police Research & Development ;
Ministry of Home Affairs.

Table 203—TOTAL COGNIZABLE CRIME—PERSONS

Year	Total number of persons under trial during the year	Persons against whom cases were compounded or withdrawn	Persons in custody or on bail during the stage at the end of the year	Persons whose cases trials were completed during the year		
				Total	persons convicted	persons acquitted
1	2	3	4	5	6	7
1968	17,63,144	1,33,283	10,52,708	5,77,653	3,01,880	2,75,773
1969	24,62,522	1,43,646	12,02,026	11,16,850	8,26,906	2,89,944
1970	21,56,197	1,43,694	14,12,807	5,99,696	2,99,196	3,00,500
1971	23,79,064	1,54,698	15,90,010	6,34,356	3,11,780	3,22,576
1972	25,80,753	1,70,686	17,52,723	6,57,344	3,18,938	3,38,406
1973	29,81,037	1,85,283	20,68,696	7,27,058	3,75,413	3,51,645
1974	33,34,704	1,86,725	23,93,786	7,54,193	3,88,785	3,65,408
1975	36,56,951	1,97,598	26,33,139	8,26,214	4,23,271	4,02,943
1976	38,85,474	2,16,805	27,33,221	9,35,448	4,60,162	4,75,286

Source : Bureau of Police Research & Development ;
Ministry of Home Affairs

Table 204—RECIDISM—TOTAL COGNIZABLE CRIME

Year	Number of new offenders arrested	Number of offenders who have been convicted in the past			Total (Cols. 2—5)
		Once	Twice	Three times or more	
1	2	3	4	5	6
1971	9,24,863	53,659	13,198	7,561	9,99,281
1972	9,95,309	60,323	15,695	8,666	10,79,993
1973	11,96,113	69,435	14,836	8,867	12,89,251
1974	13,60,902	81,509	21,894	9,912	14,74,217
1975	13,23,922	68,922	22,367	9,875	14,25,086
1976	13,05,296	72,787	23,234	10,062	14,11,379

Source : Bureau of Police Research & Development ;
Ministry of Home Affairs.

Table 205—PROPERTY STOLEN AND RECOVERED (VALUE)

(Rs. '000)

Year	Dacoity		Robbery		Burglary		Theft	
	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1	2	3	4	5	6	7	8	9
1968	2,48,11	14,08	59,21	16,30	10,62,65	2,16,54	11,31,07	3,58,58
1969	3,72,13	15,10	53,35	15,52	21,70,27 (a)	5,45,84 (a)	..	..
1970	2,48,02	27,94	99,65	20,06	24,02,20(a)	6,43,96 (a)	..	..
1971	3,33,57	39,72	1,10,57	22,95	10,14,40	1,38,21	16,26,90	4,89,37
1972	2,34,17	23,59	1,00,77	29,11	31,79,84(a)	11,30,16 (a)	..	..
1973	2,70,41	42,93	1,64,63	40,05	13,77,59	2,09,21	21,42,44	7,26,41
1974	2,35,66	77,23	2,52,03	54,37	18,36,06	3,27,88	34,77,16	13,08,07
1975	3,71,26	94,05	2,37,15	68,08	20,71,39	3,64,06	84,76,39	15,49,79
1976	15,83,53	12,51,62	2,61,04	95,54	19,05,30	4,03,55	32,74,64	13,98,46

Year	Criminal breach of trust		Other offences		Total	
	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1	10	11	12	13	14	15
1968	3,01,67	57,36	1,55,10	28,10	29,57,81	6,90,96
1969	2,96,99	59,75	1,59,73	31,94	30,52,47	6,68,15
1970	5,43,48	52,51	3,20,62	55,29	36,13,97	7,99,76
1971	4,25,00	64,00	3,44,12	1,28,58	38,54,56	8,82,83
1972	7,40,44	76,94	2,86,76	1,29,23	45,41,98	11,89,03
1973	9,91,96	73,03	3,67,96	1,90,25	53,14,99	12,81,88
1974	7,58,94	1,08,09	3,39,87	82,78	69,09,72	19,58,42
1975	10,60,20	1,32,67	1,53,82	74,34	83,70,21	22,82,99
1976	19,79,63	1,85,71	7,56,07	1,70,35	97,60,21	35,05,23

(a) Data relate to Burglary & Theft.

Source : Bureau of Police Research & Development ;
Ministry of Home Affairs.

Table 206— JUVENILE DELINQUENCY
(Number of Cases reported under important L.P.C. Cognizable Crime Heads)

Year/State	Murder	Culpable homicide	Rape	Kidnap- ping & abduction	Dacoity	Robbery	Burglary
1	2	3	4	5	6	7	8
1968	312	..	..	187	82	170	2,999
1970	558	..	..	255	129	244	4,093
1971	520	52	148	288	122	312	4,471
1972	661	83	179	332	236	343	4,950
1973	651	54	194	301	317	455	6,251
1974	804	67	205	426	288	521	7,238
1975	663	63	223	352	291	499	6,940
1976	586	191	218	376	222	594	5,720
1976—							
State							
Andhra Pradesh	15	..	..	1	1	6	207
Assam	8	..	6	25	25	18	346
Bihar	18	3	17	45	42	70	338
Gujarat	106	..	4	56	20	52	243
Haryana	15	13	7	4	2	..	90
Himachal Pradesh	15	..	4	8	2	2	68
Jammu & Kashmir	..	4	4	3	..	1	20
Karnataka	17	..	..	2	2	..	255
Kerala	9	..	..	..	..	..	14
Madhya Pradesh	138	5	100	80	38	117	1,119
Maharashtra	131	132	40	79	53	169	1,600
Manipur	3	6	..	1	..	..	3
Meghalaya	3	..	..	..	..	1	35
Nagaland	..	..	..	..	..	..	12
Orissa	2	..	..	..	26	1	151
Punjab	13	5	6	15	..	3	18
Rajasthan	28	..	1	14	1	22	194
Sikkim	..	..	..	..	..	..	2
Tamil Nadu	26	..	1	4	2	9	622
Tripura	..	..	..	..	..	..	..
Uttar Pradesh	10	3	1	5	2	5	44
West Bengal	3	..	8	3	4	10	68
Union Territory							
A. & N. Islands	1	..	..	..	..	1	5
Arunachal Pradesh	..	..	..	..	..	..	3
Chandigarh	..	..	2	1	..	2	10
D. & N. Haveli	1	..	..	..	..	..	2
Delhi	20	20	11	27	..	12	90
Goa, Daman & Diu	..	..	..	1	2	5	30
Lakshadweep	..	..	..	..	..	..	..
Mizoram	4	..	5	..	..	8	5
Pondicherry	..	..	1	2	..	..	26
City							
Ahmedabad	7	1	..	29	..	2	50
Bangalore	..	..	..	..	..	..	127
Bombay	1	..	3	25	..	4	71
Calcutta	1	..	..	1	1	..	..
Delhi	20	20	11	27	..	12	90
Hyderabad	..	..	..	..	..	..	27
Kanpur	..	..	..	..	..	1	5
Madras	2	..	1	1	2	5	103

Source : Bureau of Police Research & Development ;
Ministry of Home Affairs.

Table 206—JUVENILE DELINQUENCY—*contd.*
(Number of Cases reported under important I.P.C. Cognizable Crime Heads)

Year/State	Thefts	Riots	Criminal breach of trust	Cheating	Counter feiting	Miscella- neous	Total Cognizable Crimes
1	9	10	11	12	13	14	15
1968	9,415	713	218	137	1	7,151	21,385
1970	10,462	1,888	220	174	—	9,203	27,226
1971	10,422	1,729	214	224	2	8,342	26,846
1972	12,083	2,536	226	201	5	9,364	31,199
1973	14,654	3,541	252	190	—	9,609	36,469
1974	16,153	3,729	272	252	1	10,710	40,666
1975	16,299	3,285	236	304	—	10,733	39,888
1976	14,444	2,871	195	260	3	19,242	37,015
1976—							
<i>State :</i>							
Andhra Pradesh	531	32	—	1	—	415	979
Assam	587	267	2	6	—	893	1,755
Bihar	826	957	1	6	—	782	2,572
Gujarat	1,340	131	45	41	—	2,167	3,724
Haryana	221	9	—	2	—	372	604
Himachal Pradesh	63	40	—	1	—	99	206
Jammu & Kashmir	18	72	2	2	—	231	325
Karnataka	889	67	2	10	1	453	1,422
Kerala	25	4	—	1	—	27	57
Madhya Pradesh	1,904	348	44	41	—	5,225	7,562
Maharashtra	4,458	397	67	93	—	5,015	10,030
Manipur	25	2	1	—	—	18	46
Meghalaya	11	10	1	5	—	44	141
Nagaland	15	—	—	—	—	12	27
Orissa	389	1	3	6	—	249	648
Punjab	61	—	—	—	—	174	235
Rajasthan	219	215	4	11	—	702	1,115
Sikkim	7	3	—	1	—	349	360
Tamil Nadu	1,593	29	3	12	1	919	2,557
Tripura	—	—	—	—	—	—	—
Uttar Pradesh	210	11	2	7	—	142	372
West Bengal	479	236	—	—	—	210	925
<i>Union Territory :</i>							
A. & N. Islands	30	4	—	3	—	7	44
Arunachal Pradesh	2	—	—	—	—	3	5
Chandigarh	18	2	1	—	—	18	39
D. & N. Haveli	1	7	—	—	—	9	17
Delhi	333	8	12	4	—	467	824
Goa, Daman & Diu	52	12	4	2	1	76	147
Lakshadweep	1	1	—	—	—	1	3
Mizoram	19	1	—	2	—	34	56
Pondicherry	47	5	1	—	—	129	182
<i>City :</i>							
Ahmedabad	280	31	10	12	—	400	733
Bangalore	581	3	—	8	—	166	758
Bombay	402	7	6	2	—	227	644
Calcutta	165	5	—	3	—	26	199
Delhi	333	8	12	4	—	467	824
Hyderabad	83	—	—	—	—	27	110
Kanpur	11	2	—	—	—	21	34
Madras	635	2	3	11	—	256	907

Table 20⁹—JUVENILES APPREHENDED UNDER COGNIZABLE CRIME
BY SEX

Year/State									Indian Penal Code			Local & Special Laws		
									Boys	Girls	Total	Boys	Girls	Total
1									2	3	4	5	6	7
1971	.	.	.	.	.	.	.	.	34,916	1,470	36,386	63,071	3,962	67,033
1972	.	.	.	.	.	.	.	.	49,713	2,645	51,358	71,240	4,583	75,823
1973	.	.	.	.	.	.	.	.	51,541	1,686	53,227	70,650	3,865	74,515
1974	.	.	.	.	.	.	.	.	60,878	2,767	63,645	71,247	5,747	76,994
1975	.	.	.	.	.	.	.	.	55,588	2,169	57,757	76,999	7,143	84,142
1976	.	.	.	.	.	.	.	.	49,239	2,126	51,365	75,330	7,278	82,608
1976—														
State :														
Andhra Pradesh	.	.	.	.	.	.	.	.	995	37	1,032	3,385	42	3,427
Assam	.	.	.	.	.	.	.	.	2,775	121	2,896	301	9	310
Bihar	.	.	.	.	.	.	.	.	3,571	25	3,596	50	—	50
Gujarat	.	.	.	.	.	.	.	.	5,628	241	5,869	9,348	559	9,907
Haryana	.	.	.	.	.	.	.	.	813	4	817	1,741	—	1,741
Himachal Pradesh	.	.	.	.	.	.	.	.	634	71	705	155	86	241
Jammu & Kashmir	.	.	.	.	.	.	.	.	535	18	553	34	—	34
Karnataka	.	.	.	.	.	.	.	.	1,614	79	1,693	772	1,971	2,693
Kerala	.	.	.	.	.	.	.	.	93	8	101	92	9	101
Madhya Pradesh	.	.	.	.	.	.	.	.	10,523	246	10,769	2,820	14	2,834
Maharashtra	.	.	.	.	.	.	.	.	12,597	685	13,282	22,597	1,438	24,035
Manipur	.	.	.	.	.	.	.	.	68	1	69	10	6	16
Meghalaya	.	.	.	.	.	.	.	.	204	9	213	24	14	38
Nagaland	.	.	.	.	.	.	.	.	27	—	27	—	—	—
Orissa	.	.	.	.	.	.	.	.	651	14	665	62	—	62
Punjab	.	.	.	.	.	.	.	.	287	5	292	972	7	979
Rajasthan	.	.	.	.	.	.	.	.	2,120	173	2,293	238	—	238
Sikkim	.	.	.	.	.	.	.	.	16	2	18	—	—	—
Tamil Nadu	.	.	.	.	.	.	.	.	2,594	155	2,749	24,881	2,574	27,455
Tripura	.	.	.	.	.	.	.	.	—	—	—	—	—	—
Uttar Pradesh	.	.	.	.	.	.	.	.	600	21	621	405	71	476
West Bengal	.	.	.	.	.	.	.	.	1,241	46	1,287	5,896	441	6,337
Union Territory :														
A. & N. Islands	.	.	.	.	.	.	.	.	73	1	74	74	—	74
Arunachal Pradesh	.	.	.	.	.	.	.	.	—	—	8	—	—	—
Chandigarh	.	.	.	.	.	.	.	.	91	—	91	153	1	154
D. & N. Haveli	.	.	.	.	.	.	.	.	25	1	26	2	—	2
Delhi	.	.	.	.	.	.	.	.	844	42	886	466	25	491
Goa, Daman & Diu	.	.	.	.	.	.	.	.	368	40	408	138	11	149
Lakshadweep	.	.	.	.	.	.	.	.	9	—	9	—	—	—
Mizoram	.	.	.	.	.	.	.	.	99	17	116	4	—	4
Pondicherry	.	.	.	.	.	.	.	.	136	64	200	760	—	760
City :														
Ahmedabad	.	.	.	.	.	.	.	.	2,494	72	2,566	6,428	576	7,004
Bangalore	.	.	.	.	.	.	.	.	753	34	787	339	1,767	2,106
Bombay	.	.	.	.	.	.	.	.	605	78	683	1,390	555	1,945
Calcutta	.	.	.	.	.	.	.	.	232	29	261	452	21	473
Delhi	.	.	.	.	.	.	.	.	844	42	886	466	25	491
Hyderabad	.	.	.	.	.	.	.	.	107	3	110	2,121	64	2,185
Kanpur	.	.	.	.	.	.	.	.	59	—	59	23	—	23
Madras	.	.	.	.	.	.	.	.	1,064	26	1,090	11,304	2,144	13,448

Source : Bureau of Police Research & Development :

Table 20Z—JUVENILES DELINQUENCY UNDER LOCAL & SPECIAL LAW (CASES REPORTED)

Year/State	Arms Act	Opium Act	Gambling Act	Excise Act	Prohibition Act	Explosive Act	S.I.T. Act	Motor Vehicle Act	Indian Railway Act	Other Offences	Total
1	2	3	4	5	6	7	8	9	10	11	12
1971	237	163	16,244	3,193	38,369	95	1,617	9,466	16,099	57,277	1,42,760
1972	213	164	13,299	2,281	14,985	19	344	29	1,336	32,572	65,241
1973	1,431	140	14,695	3,287	14,037	4	968	320	560	28,397	63,839
1974	429	207	15,183	3,688	10,886	7	2,139	375	763	28,097	61,774
1975	501	274	11,136	2,296	17,731	16	2,050	458	425	39,801	74,688
1976	370	181	7,148	2,180	15,307	27	1,703	611	1,236	34,499	68,262
1976—											
State :											
Andhra Pradesh .	—	—	70	—	—	—	61	—	2	3,286	3,419
Assam	—	—	54	10	—	—	1	—	58	130	253
Bihar	—	—	33	—	—	—	—	—	—	—	33
Gujarat	10	—	1,724	—	2,385	—	—	—	1	2,683	6,803
Haryana	82	37	291	796	—	—	—	—	18	205	1,429
Himachal Pradesh .	..	2	2	206	—	—	—	—	—	16	226
Jammu & Kashmir .	..	..	4	..	..	—	..	..	..	14	18
Karnataka . . .	—	..	101	44	—	—	1,184	5	—	1,205	2,542
Kerala . . . .	..	..	..	..	..	..	..	1	..	96	97
Madhya Pradesh .	64	8	805	295	—	17	—	449	149	311	2,099
Maharashtra . .	5	1	2,495	—	8,069	—	20	5	29	9,346	19,970
Manipur	—	—	1	10	—	—	—	—	—	2	13
Meghalaya . . .	..	..	..	..	—	—	—	—	—	22	22
Nagaland . . . .	—	—	—	—	..	..	..	..	..	..	..
Orissa	—	—	—	—	—	—	—	—	—	61	61
Punjab	93	97	188	525	—	1	—	..	7	28	939
Rajasthan . . .	1	5	32	44	10	—	—	7	—	29	128
Sikkim	—	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .	—	—	1,106	—	4,843	6	355	141	—	20,530	26,981
Tripura . . . .	..	..	..	..	..	..	..	..	..	..	..
Uttar Pradesh . .	46	—	36	28	—	—	69	—	42	142	363
West Bengal . .	—	—	10	—	—	—	—	—	906	340	1,256
Union Territory :											
A. & N. Islands .	—	—	1	61	—	—	—	—	—	5	67
Arunachal Pradesh .	—	—	—	—	—	—	—	—	—	—	—
Chandigarh . . .	3	18	25	35	—	1	—	—	—	59	141
D. & N. Haveli . .	—	—	—	—	—	1	—	—	—	1	2
Delhi	66	13	102	124	—	—	8	—	22	17	352
Goa, Daman & Diu .	—	—	21	—	—	1	5	—	2	74	103
Lakshadweep . . .	—	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	4	4
Pondicherry . . .	—	—	47	2	—	—	—	—	—	892	941
City:											
Ahmedabad . . .	—	—	1,069	—	1,006	—	—	—	—	1,598	3,673
Bangalore	—	—	6	12	—	—	1,015	—	—	1,035	2,068
Bombay	—	—	51	—	3	—	—	—	—	1,861	1,915
Calcutta . . . .	..	..	5	80	..	..	..	..	..	320	405
Delhi	66	13	102	124	—	—	8	—	22	17	352
Hyderabad	—	—	63	—	—	—	41	—	—	19,777	2,081
Kanpur	8	—	4	—	—	—	—	—	—	—	12
Madras	—	—	761	—	1,530	—	174	141	—	10,090	12,696

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

TABLE 20—JUVENILES APPREHENDED IN INDIA
(BY AGE GROUP & SEX)

Head of Crime	Between 7—12 years		Between 12—16 years		Between 16—18 years		Between 18—21 years		All-age groups		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11	12

I. I.P.C. Crimes

1971 . . .	5,058	469	12,142	566	13,373	567	67,414	3,830	97,987	5,432	1,03,419
1972 . . .	9,809	725	16,352	727	18,557	620	76,235	5,156	1,20,953	7,228	1,28,181
1973 . . .	9,103	860	15,626	844	23,245	706	74,218	3,140	1,22,192	5,550	1,27,742
1974 . . .	7,861	1,011	17,697	1,947	20,259	1,818	86,308	3,738	1,32,125	8,514	1,40,639
1975 . . .	13,168	1,613	21,079	2,039	19,953	913	78,387	4,747	1,32,587	9,312	1,41,899
1976 . . .	17,663	2,043	22,264	1,809	19,156	804	65,486	4,748	1,24,569	9,404	1,33,973

1976—

Murder . . .	19	—	91	9	182	10	590	22	882	41	923
Culpable Homicide not amounting to murder . . .	2	—	8	—	13	—	47	—	70	—	70
Rape . . .	4	2	22	2	46	—	203	1	275	5	280
Kidnapping & Abduction . . .	3	4	20	17	85	12	378	16	486	49	535
Dacoity . . .	6	—	13	2	67	2	265	7	351	11	362
Robbery . . .	5	2	41	3	101	3	574	7	721	15	736
Burglary . . .	415	12	1,354	44	1,553	44	3,952	86	7,274	186	7,460
Thefts . . .	1,216	127	3,783	256	3,584	143	8,865	296	17,448	822	18,270
Riots . . .	62	5	477	32	1,276	57	4,312	214	6,127	308	6,435
Criminal Breach of Trust . . .	20	—	36	2	33	2	163	5	252	9	261
Cheating . . .	8	—	12	1	46	3	239	3	305	7	312
Counterfeiting . . .	—	—	—	—	—	—	—	—	2	—	2
Miscellaneous . . .	359	33	1,821	96	2,783	122	10,185	422	15,046	673	15,719
Total Cognizable Crime under I.P.C. . .	2,119	185	7,678	464	9,669	398	29,773	1,079	49,239	2,126	51,365

II. Crime under Local and Special Laws

Arms Act . . .	7	—	38	—	57	—	286	1	388	1	389
Opium Act . . .	—	—	11	—	38	—	163	—	212	—	212
Gambling Act . . .	189	4	1,396	1	2,661	—	7,674	11	11,920	16	11,936
Excise Act . . .	55	2	256	4	580	37	1,313	88	2,204	131	2,335
Prohibition Act . . .	1,048	66	2,722	167	2,103	192	9,903	569	15,776	994	16,770
Explosives Act & Explosive Substances Act . . .	4	—	20	—	3	—	6	—	33	—	33
S.I.T. Act . . .	4	—	4	2	4	50	34	1,752	46	1,804	1,850
M.V. Act . . .	—	—	1	—	78	—	573	—	652	—	652
Prevention of Corruption Act . . .	—	—	—	—	—	—	1	—	1	—	1
Customs Act . . .	—	—	—	—	—	—	—	—	—	—	—
Indian Railways Act . . .	490	61	1,720	6	102	3	310	5	2,622	75	2,697
Other Offences . . .	13,747	1,725	8,418	1,165	3,861	124	15,450	1,243	41,476	4,257	45,733
Total Cognizable Crimes under Local & Special Laws . . .	15,544	1,858	14,586	1,345	9,487	406	35,713	3,669	75,330	7,278	82,608

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

NOTE :— Figures for Nagaland under different heads of IPC Crime were not available and hence total cognizable crime under IPC will not tally with the break-up.

Table 209—DIFFERENT PARTICULARS OF JUVENILES ARRESTED UNDER TOTAL COGNIZABLE (CRIME AND OFFENCES UNDER LOCAL AND SPECIAL LAWS)

Year/State	By Religion						By Community			By Education	
	Total	Hindu	Muslim	Sikh	Christian	Others	Scheduled Caste	Scheduled Tribes	Others	Illite- rate	Below Primary
1	2	3	4	5	6	7	8	9	10	11	12
1968	73,458	..	..	..	..	..	..	..	..	..	..
1970	98,845	..	..	..	..	..	..	..	..	..	..
1971	97,685	64,847	17,494	905	2,876	11,563	20,526	13,932	63,227	52,188	32,914
1972	1,18,955(a)	73,911	17,282	810	3,262	8,432	32,369	19,152	63,082	62,674	41,149
1973	1,25,338(b)	84,064	22,257	1,514	4,949	12,554	36,737	14,721	73,868	60,513	49,364
1974	1,40,639	85,753	26,964	2,212	5,087	16,612	34,053	20,457	83,118	69,246	44,993
1975	1,41,899	91,827	24,696	2,709	5,731	15,859	43,583	17,151	78,088	69,655	47,385
1976	1,32,748	88,312	23,577	2,477	6,395	11,987	42,662	17,827	72,259	65,122	46,982
<i>State :</i>											
Andhra Pradesh	4,459	2,773	18	1,166	395	107	554	337	3,568	1,667	1,49
Assam	3,206	1,303	1,299	113	184	307	1,124	859	1,223	1,226	1,107
Bihar	3,646	2,708	796	40	76	26	1,206	736	1,704	1,808	947
Gujarat	15,776	11,798	2,970	30	28	950	4,106	6,331	5,339	9,648	4,645
Haryana	2,558	1,238	253	388	20	659	1,095	—	1,463	1,450	383
Himachal Pradesh	946	857	16	47	12	14	10	23	913	303	403
Jammu & Kashmir	587	130	437	18	2	—	21	—	566	274	69
Karnataka	4,386	2,374	1,329	—	499	184	489	280	3,617	2,730	1,240
Kerala	202	99	53	—	42	8	10	4	188	46	124
Madhya Pradesh	13,689	10,626	2,546	160	140	217	3,458	1,443	8,788	6,893	5,011
Maharashtra	37,317	22,563	7,556	269	1,080	5,849	10,221	5,065	22,031	16,951	15,435
Masipur	85	52	11	—	20	2	—	20	65	18	54
Meghalaya	251	31	119	—	101	—	1	101	149	203	19
Nagaland	27	3	—	—	24	—	3	24	—	5	18
Orissa	727	588	39	2	56	42	180	155	392	437	192
Punjab	1,271	698	3	—	48	522	267	25	979	661	303
Rajasthan	2,531	2,084	360	33	18	36	639	286	1,606	1,390	698
Sikkim	18	13	—	—	—	5	—	5	13	18	—
Tamil Nadu	30,204	21,544	3,334	80	3,142	2,104	17,055	1,079	12,070	14,036	10,508
Tripura . . . . .	..	..	..	..	..	..	..	..	..	..	..
Uttar Pradesh	1,097	680	312	12	5	88	246	55	796	543	397
West Bengal	7,624	4,924	1,926	84	141	549	1,610	857	5,163	3,846	3,090
<i>Union Territory :</i>											
A. & N. Islands	142	88	36	—	11	7	82	1	59	35	90
Arunachal Pradesh	8	7	—	—	—	1	1	2	5	5	3
Chandigarh	245	145	11	35	3	51	22	9	214	16	157
D. & N. Haveli	28	28	—	—	—	—	—	18	10	11	14
Delhi . . . . .	..	..	..	..	..	..	..	..	..	..	..
Goa, Daman & Diu	629	411	64	—	142	12	8	—	621	379	180
Lakshadweep	9	—	9	—	—	—	—	9	—	—	—
Mizoram	120	6	7	—	108	—	5	109	6	10	27
Pondicherry	960	542	73	—	98	247	249	—	711	513	369
<i>City :</i>											
Ahmedabad	2,064	1,321	551	12	49	131	599	366	1,099	680	721
Bangalore	2,893	1,301	1,071	—	452	69	335	191	2,367	2,079	60
Bombay	2,728	1,210	1,320	4	70	24	1,357	176	1,095	1,425	995
Calcutta	734	469	258	—	7	—	—	—	734	367	324
Delhi . . . . .	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	2,295	1,217	1,016	9	5	48	113	17	2,165	800	328
Kanpur	82	30	35	—	3	14	10	—	72	40	15
Madras	14,143	9,696	1,714	55	1,316	1,362	12,074	316	1,753	7,458	3,564

Source : Bureau of Police Research & Development, Ministry of Home Affairs.

(a) Excluding figures Assam, Madhya Pradesh, West Bengal, Haryana and Delhi.

(b) Excluding figures Arunachal Pradesh, Delhi, Mizoram and Ahmedabad.

Table 20.—DIFFERENT PARTICULARS OF JUVENILES ARRESTED UNDER TOTAL COGNIZABLE (CRIME AND OFFENCES UNDER LOGAL AND SPECIAL LAWS)—*contd.*

Year/State	By Education— <i>contd.</i>		By Family Background			Economic Set up			Recidivism		
	Above Primary but below matric/ Hr.Sec.	Matric, Hr. Sec. & above	Living with parents	Living with guardians	Homeless	Lower income (less than Rs. 150 p.m.)	Lower Middle income (Rs. 150-500 p.m.)	Upper Middle income (Rs. 500-1000 p.m.)	Upper income above (Rs. 1,000 p.m.)	New Delinquent	Old Delinquent
1	13	14	15	16	17	18	19	20	21	22	23
1968 . . .	..	..	..	..	..	..	..	..	..	..	..
1970 . . .	..	..	..	..	..	..	..	..	..	..	..
1971 . . .	10,567	1,973	67,997	15,514	14,174	77,305	16,673	1,809	312	85,483	12,203
1972 (a) . . .	12,144	2,988	80,626	26,758	11,571	98,372(b)	15,247(b)	3,408(b)	404(b)	97,087(b)	11,128(b)
1973(c) . . .	14,416	7,045	89,705	24,489	11,144	1,02,422(b)	16,523(b)	3,851(b)	452(b)	1,04,026(b)	21,312(b)
1974 . . .	17,729	5,660	97,081	28,501	12,046	302,796	27,583	3,742	928	1,22,048	15,580
1975 . . .	16,480	5,302	95,220	29,344	14,258	1,07,855	22,520	4,526	1,332	1,25,220	13,602
1976 . . .	17,184	3,461	94,693	24,538	13,517	1,00,365	24,087	4,674	1,064	1,18,459	14,289
1976—											
<i>State :</i>											
Andhra Pradesh .	1,254	39	3,213	920	326	2,884	1,416	89	70	3,524	935
Assam . . .	780	93	2,112	793	301	2,410	659	134	3	2,840	366
Bihar . . .	660	231	2,106	1,086	454	2,226	721	592	107	3,488	158
Gujarat . . .	1,387	96	10,944	4,458	374	9,842	4,311	1,323	300	14,477	1,299
Haryana . . .	452	273	1,592	869	97	..	..	..	..	2,170	388
Himachal Pradesh	103	137	910	34	2	747	184	15	—	850	96
Jammu & Kashmir	214	30	587	—	—	65	522	—	—	587	—
Karnataka . . .	343	73	2,365	694	1,327	4,026	286	62	12	3,954	432
Kerala . . .	30	2	125	38	39	171	31	—	—	201	1
Madhya Pradesh	917	868	11,261	1,598	830	10,028	2,984	510	167	12,826	863
Maharashtra . .	4,104	827	27,054	6,220	4,043	29,795	5,791	1,431	300	31,783	5,534
Manipur . . .	13	—	31	30	24	85	—	—	—	77	8
Meghalaya . . .	27	2	201	39	11	133	113	5	—	250	1
Nagaland . . .	4	—	9	18	—	11	16	—	—	19	8
Orissa . . .	91	7	447	179	101	585	105	14	23	618	109
Punjab . . .	241	66	1,211	54	6	967	297	7	—	1,239	32
Rajasthan . . .	341	102	2,011	378	142	1,588	751	161	31	2,288	243
Sikkim . . .	—	—	13	5	—	—	18	—	—	18	—
Tamil Nadu . . .	3,196	464	22,878	3,649	3,677	26,787	3,148	237	32	28,065	2,113
Tripura . . .	..	..	..	..	..	..	..	..	..	..	..
Uttar Pradesh	141	16	660	173	264	964	129	3	1	965	132
West Bengal . .	584	104	3,164	2,981	1,479	5,439	2,134	51	—	6,377	1,247
<i>Union Territory :</i>											
A. & N. Islands .	16	1	123	14	5	125	17	—	—	93	49
Arunachal Pradesh	—	—	8	—	—	3	5	—	—	7	—
Chandigarh . . .	51	21	214	21	10	23	178	33	11	224	21
D. & N. Haveli .	2	1	28	—	—	13	15	—	—	28	—
Delhi . . .	..	..	..	..	..	..	..	..	..	..	..
Goa, Daman & Diu.	67	3	623	1	5	511	118	—	—	479	150
Lakshadweep . .	9	—	3	6	—	—	9	—	—	9	—
Mizoram . . .	78	5	98	22	—	80	26	7	7	102	13
Pondicherry . . .	78	—	702	258	—	857	103	—	—	901	59
<i>City :</i>											
Ahmedabad . . .	585	78	1,607	227	230	1,346	571	147	—	1,864	200
Bangalore . . .	201	10	1,585	201	1,107	2,781	103	9	—	309	2,584
Bombay . . .	185	23	1,891	618	119	1,730	866	30	2	1,845	783
Calcutta . . .	39	4	331	145	258	513	221	—	—	661	37
Delhi . . .	..	..	..	..	..	..	..	..	..	..	..
Hyderabad . . .	1,140	27	2,025	229	41	1,398	814	83	—	2,274	21
Kanpur . . .	10	17	40	33	9	82	—	—	—	—	19
Madras . . .	2,725	396	9,908	1,906	2,329	12,029	1,929	185	—	—	1,059

(a) Excludes figures for Delhi.

(b) Excludes figures for Haryana State.

(c) Excludes Delhi, Arunachal Pradesh, Mizoram and Ahmedabad.

Table 210—DISPOSAL OF JUVENILES

Year/State	Sent to Court	Restored to Guardians	On Probation	Sent to Reformatories and Borstals	Sent to Schools/Institutions	Sent to Adult Institutions	Imprisoned	Acquitted or otherwise disposed of	Pending disposal
1	2	3	4	5	6	7	8	9	10
1968 . . .	65,452	7,135	2,491	925	750	8,372	—	32,579	13,200
1970 . . .	90,249	10,665	3,028	1,064	1,405	8,993	—	37,736	27,358
1971 . . .	83,548	4,816	1,796	919	1,860	1,212	16,665	30,787	25,493
1972 . . .	97,921	4,864	2,426	792	1,183	752	17,819	44,171	25,914
1973 . . .	1,14,783	7,889	2,233	1,029	2,797	1,703	15,899	36,308	46,925
1974 . . .	1,14,839	5,928	2,235	975	1,231	396	15,935	41,398	46,741
1975 . . .	1,23,019	13,358	2,947	1,069	1,733	802	16,847	39,464	46,799
1976— . . .	1,20,910	14,762	2,742	1,197	2,965	1,252	30,548	33,671	33,773
<i>States :</i>									
Andhra Pradesh.	4,459	713	161	135	608	20	220	2,204	398
Assam . . .	1,735	—	66	—	—	—	424	406	839
Bihar . . .	3,390	115	277	53	68	28	82	203	2,564
Gujarat . . .	15,337	61	2	—	—	7	4,159	5,497	5,611
Haryana . . .	2,568	6	10	—	—	—	1,254	113	1,185
Himachal Pradesh	808	—	2	12	—	—	88	57	649
Jammu & Kashmir	587	—	—	—	—	—	31	111	445
Karnataka . . .	4,382	29	21	233	50	—	2,114	147	780
Kerala . . .	202	37	—	—	20	—	18	12	43
Madhya Pradesh	13,628	1,055	20	1	—	12	9,716	2,122	622
Maharashtra . . .	36,556	2,004	186	365	505	574	7,993	5,525	13,404
Manipur . . .	47	—	4	—	—	—	—	—	43
Meghalaya . . .	251	—	11	3	—	—	41	13	183
Nagaland . . .	27	—	5	—	—	—	19	3	—
Orissa . . .	727	15	118	4	6	—	301	91	184
Punjab . . .	1,199	—	250	—	—	—	220	465	264
Rajasthan . . .	2,515	—	40	—	4	—	69	176	2,226
Sikkim . . .	13	—	—	—	—	—	8	3	2
Tamil Nadu . . .	26,167	10,437	1,075	304	1,289	500	1,152	10,342	1,068
Tripura . . .	..	..	..	..	..	..	..	..	..
Uttar Pradesh . . .	1,066	72	134	22	68	3	31	93	643
West Bengal	7,624	202	289	57	7	33	536	5,206	1,294
<i>Union Territory :</i>									
A. & N. Islands	92	13	—	—	—	—	24	1	54
Arunachal Pradesh	8	—	—	—	—	—	3	—	5
Chandigarh . . .	161	—	27	—	—	—	17	85	32
D. & N. Haveli . . .	—	—	—	—	—	—	—	—	—
Delhi . . .	1,664	—	—	—	319	—	309	57	979
Goa, Daman & Diu	629	2	36	2	3	1	357	18	210
Lakshadweep . . .	2	—	—	—	—	—	—	—	2
Mizoram . . .	106	—	—	—	—	—	63	8	35
Pondicherry . . .	960	1	—	—	18	—	219	713	9
<i>City :</i>									
Ahmedabad . . .	2,048	4	157	—	1	—	1,244	453	189
Bangalore . . .	2,893	795	—	190	5	10	1,642	47	204
Bombay . . .	2,241	533	31	12	15	12	485	757	396
Calcutta . . .	734	151	—	31	—	—	—	501	51
Delhi . . .	1,664	—	—	—	319	—	309	57	979
Hyderabad . . .	2,191	—	7	—	21	—	26	2,115	22
Kanpur . . .	82	—	—	—	—	—	—	—	82
Madras . . .	10,476	913	66	61	161	28	639	8,217	391

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

Table 21†.—NUMBER OF PERSONS ARRESTED* ACCORDING TO SEX

Year/State	Total Cognizable Crime (I)		Murder		Culpable Homicide not amounting to murder		Rape	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1968	1,042,307		33,212		—	—	—	—
1970	1,115,081		37,457		—	—	—	—
1971	9,58,950	16,303	33,048	769	3,236	59	2,719	7
1972	1,170,154	27,891	37,072	908	4,322	77	3,099	47
1973(a)	1,211,825	30,677	39,808	772	4,686	73	3,719	21
1974	1,448,451	25,766	43,999	927	4,855	66	3,890	35
1975	1,396,343	28,743	39,953	1,106	4,900	68	4,114	21
1976	1,392,289	24,787	38,788	973	5,130	70	5,015	29
1976—								
State :								
Andhra Pradesh	78,257	862	2,942	77	16	2	139	—
Assam	48,692	1,514	895	24	48	1	308	1
Bihar	1,54,889	683	3,540	51	423	14	491	—
Gujarat	72,099	1,061	1,934	55	20	1	120	2
Haryana	12,732	388	430	9	265	5	79	—
Himachal Pradesh	4,615	345	84	13	3	2	29	—
Jammu & Kashmir	17,039	966	90	4	25	—	106	1
Karnataka	79,458	1,175	1,443	53	12	—	66	—
Kerala	42,467	1,814	662	38	6	—	60	—
Madhya Pradesh	1,42,164	2,151	3,939	64	25	—	917	5
Maharashtra	1,38,587	5,948	2,729	214	31	2	431	6
Manipur	5,585	1	211	—	1	—	10	—
Meghalaya	3,257	68	67	10	—	—	15	—
Nagaland	1,043	4	39	1	7	—	2	—
Orissa	51,892	305	890	15	101	—	68	—
Punjab	17,766	232	1,348	42	385	11	165	8
Rajasthan	78,158	2,305	1,601	51	73	2	208	3
Sikkim	180	4	16	—	—	—	7	—
Tamil Nadu	66,706	2,031	1,377	59	10	—	94	1
Tripura	4,368	23	107	3	3	—	8	—
Uttar Pradesh	2,20,854	1,281	11,721	138	2,562	12	860	2
West Bengal	1,32,990	1,163	2,315	42	902	17	696	—
Union Territory :								
A. & N. Islands	641	14	16	—	—	—	5	—
Arunachal Pradesh	382	4	31	—	4	—	3	—
Chandigarh	1,046	19	1	—	2	—	7	—
D. & N. Haveli	255	3	7	2	—	—	—	—
Delhi	10,281	141	255	1	198	1	79	—
Goa, Daman & Diu	2,657	142	14	1	7	—	1	—
Lakshadweep	12	1	—	—	—	—	—	—
Mizoram	823	38	82	6	1	—	34	—
Pondicherry	2,396	101	2	—	—	—	7	—
City :								
Ahmedabad	6,758	220	55	3	1	—	15	—
Bangalore	11,206	290	20	—	—	—	2	—
Bombay	24,670	661	252	15	—	—	72	3
Calcutta	16,972	253	212	5	14	—	28	—
Delhi	10,113	138	238	1	134	1	70	—
Hyderabad	3,727	141	43	1	—	—	8	—
Kanpur	4,451	40	163	6	136	—	20	—
Madras	7,952	186	22	5	—	—	5	—

Source : Bureau of Police Research & Development Ministry of Home Affairs.

NOTE.—Sex-wise data for the years 1953—1970 are not available.

(I) Including persons arrested under cattle-thefts & miscellaneous crimes.

(a) Excluding figures for Arunachal Pradesh, Delhi, Mizoram and Calcutta.

Table 212—NUMBER OF PERSONS ARRESTED ACCORDING TO SEX—*contd.*

Year/State	Kidnapping & Abduction		Dacoity		Robbery		Burglary	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
1968	12,644		30,098		12,118		91,173	
1970	12,630		34,498		14,002		81,482	
1971	10,646	429	32,861	103	14,273	83	78,087	972
1972	11,643	526	44,198	131	16,923	65	89,834	879
1973	12,204	460	43,288	211	18,313	177	1,02,986	1,747
1974	12,562	501	54,582	144	23,045	125	1,19,635	1,468
1975	12,950	521	51,860	145	24,344	128	1,22,360	1,515
1976	14,343	570	46,857	109	21,050	135	1,10,227	1,750
<i>State—1976</i>								
Andhra Pradesh	251	6	601	1	450	1	5,282	80
Assam	829	4	2,022	—	570	5	6,392	98
Bihar	1,352	93	6,977	10	1,532	4	7,440	22
Gujarat	588	45	492	2	1,010	1	5,462	144
Haryana	119	24	101	3	34	2	1,427	98
Himachal Pradesh	127	13	5	—	2	—	423	15
Jammu & Kashmir	387	25	54	—	61	—	1,077	27
Karnataka	210	9	504	7	393	3	6,649	52
Kerala	61	—	89	—	100	—	1,852	6
Madhya Pradesh	1,351	32	1,521	—	1,742	1	12,131	237
Maharashtra	776	61	1,956	49	2,850	69	16,096	484
Manipur	329	—	67	—	66	—	422	—
Meghalaya	23	—	49	—	51	—	244	4
Nagaland	6	—	15	—	47	—	287	—
Orissa	148	—	892	—	558	23	5,582	69
Punjab	488	27	9	—	97	—	1,023	2
Rajasthan	1,267	17	364	—	1,349	14	5,862	105
Sikkim	2	—	—	—	4	—	27	—
Tamil Nadu	300	3	84	—	215	3	5,351	138
Tripura	23	10	169	—	174	—	611	—
Uttar Pradesh	4,266	103	25,776	20	7,861	3	18,785	114
West Bengal	1,202	88	5,008	17	1,602	6	6,304	29
<i>Union Territory :</i>								
A. & N. Islands	3	—	—	—	9	—	60	3
Arunachal Pradesh	8	—	—	—	4	—	34	—
Chandigarh	27	—	—	—	10	—	62	—
D. & N. Haveli	1	—	5	—	1	—	50	—
Delhi	179	4	80	—	120	—	730	11
Goa, Daman & Diu	18	—	8	—	40	—	394	9
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	2	6	4	—	71	—	37	3
Pondicherry	6	—	5	—	6	—	131	—
<i>City :</i>								
Ahmedabad	84	4	8	—	24	1	513	6
Bangalore	38	—	7	—	35	—	1,690	14
Bombay	178	25	77	—	266	4	2,008	46
Calcutta	146	1	73	—	134	—	836	4
Delhi	172	4	75	—	110	—	687	11
Hyderabad	13	—	—	—	23	—	609	—
Kanpur	220	—	263	—	114	—	412	—
Madras	12	—	15	—	36	3	449	3

NOTE : Sex-wise data for the years 1968—70.

Table 212—NUMBER OF PERSONS ARRESTED ACCORDING TO SEX—concl.d.

Year/State	Thefts		Riots		Criminal Breach of Trust		Cheating		Counterfeiting	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1	18	19	20	21	22	23	24	25	26	27
1968	1,79,810		2,67,699		14,820		10,933		604	
1970	1,82,999(a)		3,51,039		12,350		10,170		304	
1971	1,61,680	4,198	2,70,530	2,580	11,720	65	7,364	85	406	1
1972	1,88,137	4,177	3,71,675	5,977	12,603	61	9,380	124	320	4
1973(b)	2,06,954	5,013	3,90,671	7,255	12,988	100	10,577	168	306	3
1974	2,52,410	5,144	4,16,253	7,065	14,840	91	11,785	130	460	—
1975	2,52,291	5,568	3,65,223	4,960	16,541	129	14,566	229	479	4
1976	2,40,559	5,767	3,39,933	4,482	19,522	103	17,388	224	604	6
<i>State 1976 —</i>										
Andhra Pradesh	12,032	200	16,046	176	709	11	612	6	84	—
Assam	8,363	191	14,608	161	496	2	591	2	5	—
Bihar	24,858	169	66,411	263	1,588	7	1,096	7	134	3
Gujarat	14,631	362	7,285	221	1,702	9	1,193	21	7	—
Haryana	2,274	172	222	5	418	3	248	4	—	—
Himachal Pradesh	501	45	413	131	104	1	73	—	1	—
Jammu & Kashmir	2,017	28	4,990	311	117	—	123	5	—	—
Karnataka	13,002	411	20,405	291	861	—	1,134	10	106	—
Kerala	2,834	105	13,051	701	377	12	488	4	19	1
Madhya Pradesh	23,733	638	18,658	253	1,405	10	1,686	31	13	—
Maharashtra	35,821	1,777	10,445	381	4,717	31	2,403	48	18	—
Manipur	1,191	—	1,909	—	112	—	240	—	3	—
Meghalaya	552	8	193	12	32	—	33	—	—	—
Nagaland	397	3	172	—	45	—	26	—	—	—
Orissa	13,264	101	11,609	16	482	1	760	5	11	—
Punjab	1,517	61	117	—	391	—	438	7	31	—
Rajasthan	12,245	251	23,433	768	614	—	894	5	—	—
Sikkim	81	1	23	3	11	—	8	—	1	—
Tamil Nadu	14,926	452	15,044	298	742	7	1,265	17	46	—
Tripura	419	10	1,097	—	34	—	72	—	1	—
Uttar Pradesh	27,609	237	59,488	294	2,369	5	1,893	39	69	1
West Bengal	24,624	424	54,074	133	1,678	4	1,746	13	48	1
<i>Union Territory :</i>										
A. & N. Islands	88	2	113	—	11	—	8	—	—	—
Arunachal Pradesh	84	—	27	—	6	—	—	—	—	—
Chandigarh	283	19	51	—	47	—	43	—	—	—
D. & N. Haveli	12	—	117	—	2	—	—	—	—	—
Delhi	2,197	28	194	6	213	—	224	—	6	—
Goa, Daman & Diu	486	29	531	49	53	—	29	—	1	—
Lakshadweep	3	—	7	—	1	—	—	—	—	—
Mizoram	173	16	11	—	172	—	26	—	—	—
Pondicherry	342	27	189	9	13	—	36	—	—	—
<i>City :</i>										
Ahmedabad	1,221	53	487	22	146	5	203	13	2	—
Bangalore	3,881	271	586	—	182	—	501	—	45	—
Bombay	6,898	296	747	10	762	11	718	14	5	—
Calcutta	6,121	172	4,076	—	396	1	464	3	10	1
Delhi	2,143	26	168	4	213	—	224	—	6	—
Hyderabad	1,560	75	189	15	80	9	104	2	—	—
Kanpur	595	15	612	—	67	—	130	—	—	—
Madras	3,573	72	644	1	120	1	747	4	—	—

NOTE :— Sex-wise data for the years 1968—1970 are not available.

(a) Excludes persons arrested under cattle thefts also.

(b) Excluding figures for Arunachal Pradesh, Delhi, Mizoram & Calcutta.

Table 272—MOTIVE OF MURDER & CULPABLE HOMICIDE NOT AMOUNTING TO MURDER—CASES.

Year/State	Gain		Dispute over Property		Personal Vendetta Enmity		Sexual Cause	
	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	2	3	4	5	6	7	8	9
1971	1,822	185	2,281	425	2,907	320	1,498	47
1972	1,106	197	2,131	358	3,217	405	1,479	68
1973	1,208	160	2,569	370	3,673	436	1,412	45
1974	1,378	171	3,086	401	4,080	597	1,357	79
1975	1,349	135	2,657	397	3,451	442	1,313	72
1976	1,357	172	2,528	403	3,083	505	1,389	66
<i>State 1976 —</i>								
Andhra Pradesh	94	1	63	—	143	2	180	—
Assam	7	—	78	4	67	1	10	—
Bihar	222	28	463	81	346	49	55	3
Gujarat	42	—	64	1	33	—	39	—
Haryana	5	5	45	7	22	5	13	12
Himachal Pradesh	2	—	16	—	2	1	5	2
Jammu & Kashmir	2	—	4	—	10	1	4	—
Karnataka	28	—	95	—	80	1	137	—
Kerala	6	—	22	—	86	1	12	—
Madhya Pradesh	174	—	272	2	341	12	183	2
Maharashtra	82	1	94	1	112	—	212	2
Manipur	2	—	2	—	12	—	—	—
Meghalaya	10	—	5	—	3	—	2	—
Nagaland	1	—	3	—	3	1	1	—
Orissa	60	3	68	14	66	3	33	1
Punjab	16	5	95	—	65	9	45	6
Rajasthan	28	—	—	—	128	1	7	—
Sikkim	1	—	—	—	2	—	1	—
Tamil Nadu	31	—	127	—	56	—	139	—
Tripura	6	—	5	—	6	—	2	—
Uttar Pradesh	437	84	742	174	1,301	347	260	26
West Bengal	92	43	146	93	169	44	33	10
<i>Union Territory :</i>								
A. & N. Islands	—	—	1	—	—	—	—	—
Arunachal Pradesh	1	—	4	—	5	—	2	—
Chandigarh	—	1	—	1	—	1	1	1
D. & N. Haveli	—	—	1	—	2	—	2	—
Delhi	2	—	8	7	16	26	11	1
Goa, Daman & Diu	2	—	—	—	4	—	—	—
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	4	—	—	—	3	—	—	—
Pondicherry	—	—	—	—	—	—	—	—
<i>City :</i>								
Ahmedabad	3	—	3	—	4	—	1	—
Bangalore	—	—	1	—	2	—	6	—
Bombay	8	—	1	—	23	—	10	—
Calcutta	5	—	2	—	29	6	8	—
Delhi	2	—	8	5	16	20	10	1
Hyderabad	1	—	—	—	5	—	1	—
Kanpur	—	—	—	—	—	—	7	—
Madras	1	—	2	—	4	—	5	—

Source : Bureau of Police Research & Development,
Ministry of Home Affairs.

Table 213—MOTIVE OF MURDER & CULPABLE HOMICIDE NOT AMOUNTING TO MURDER—CASES.—*contd.*

Year/State	Sudden Provocation		Lunacy		Other Causes		Total	
	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	10	11	12	13	14	15	16	17
1971	1,151	448	132	13	6,389	919	16,180	2,357
1972	1,236	411	80	22	6,226	735	15,475	2,196
1973	1,359	393	112	15	6,739	989	17,072	2,408
1974	1,576	446	145	9	7,027	811	18,649	2,514
1975	1,473	333	88	13	7,232	1,110	17,563	2,502
1976	1,423	296	120	9	6,773	1,133	16,673	2,584
<i>State:</i>								
Andhra Pradesh	69	2	13	—	567	10	1,129	15
Assam	84	8	1	—	166	15	413	28
Bihar	121	38	41	4	582	79	1,830	282
Gujarat	73	..	12	—	577	9	840	10
Haryana	37	18	1	—	48	48	171	95
Himachal Pradesh	4	1	—	—	31	2	60	6
Jammu & Kashmir	7	..	2	—	49	16	78	17
Karnataka	56	2	2	1	301	7	699	11
Kerala	50	..	6	—	144	4	326	5
Madhya Pradesh	185	3	13	1	807	101	1,975	121
Maharashtra	156	6	13	—	737	14	1,406	24
Manipur	12	..	—	—	14	2	42	2
Meghalaya	22	2	—	—	19	1	61	3
Nagaland	1	..	1	—	7	2	17	3
Orissa	75	12	2	—	159	24	463	57
Punjab	89	58	—	—	243	53	553	149
Rajasthan	44	11	10	—	326	36	648	49
Sikkim	5	..	—	—	3	—	12	—
Tamil Nadu	63	1	—	—	295	10	709	11
Tripura	—	2	—	1	25	—	44	3
Uttar Pradesh	176	58	2	2	1,316	503	4,234	1,194
West Bengal	61	51	—	—	255	131	756	372
<i>Union Territory :</i>								
A. & N. Islands	1	—	—	—	5	—	7	—
Arunachal Pradesh	3	—	1	—	4	3	20	3
Chandigarh	—	—	—	—	1	—	2	4
D. & N. Haveli	—	—	—	—	2	—	7	—
Delhi	23	22	—	—	60	62	120	118
Goa, Daman & Diu	2	1	—	—	4	—	12	1
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	3	—	—	—	24	1	34	1
Pondicherry	1	—	—	—	4	—	5	—
<i>City:</i>								
Ahmedabad	5	—	—	—	33	2	49	2
Bangalore	2	—	—	—	9	—	20	—
Bombay	46	—	1	—	56	—	145	—
Calcutta	—	—	—	—	13	2	57	8
Delhi	20	18	—	—	49	47	105	91
Hyderabad	8	—	—	—	13	1	28	1
Kanpur	—	—	—	—	68	23	75	23
Madras	5	—	—	—	8	—	25	—

Table 213—POLICE STRENGTH

Number

Year/State	Armed Police					Civil Police (1)				
	Inspector General, Dy. Inspector General & Superintendents	Assistant Supdts. & Dy. Supdts.	Inspectors & sub-Inspectors	Others	Total	Inspector General, Dy. Inspector General & Supdts.	Asstt. Supdts. & Dy. Supdts.	Inspectors & Sub-Inspectors	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1969	160	463	5,071	1,42,649	1,48,343	969	1,931	33,240	4,45,076	4,81,216
1970	137	442	3,676	1,19,635	1,23,890	1,058	2,268	38,913	5,00,327	5,42,566
1971	169	522	5,288	1,66,680	1,72,659	1,002	2,339	36,256	4,94,639	5,34,236
1972(a)	154	476	4,819	1,54,228	1,59,677	1,004	2,383	35,888	4,88,002	5,27,227
1973	174	551	5,774	1,92,295	1,98,794	1,088	2,601	38,501	5,24,712	5,66,902
1974	172	520	6,776	1,88,799	1,96,267	1,138	2,603	42,123	5,21,520	5,97,384
1975	180	541	5,949	1,88,519	1,95,189	1,190	2,780	41,222	5,57,608	6,02,800
1976	205	625	5,559	1,62,948	1,69,337	1,229	2,961	42,997	5,43,150	5,90,337
State :—										
Andhra Pradesh	13	27	264	7,598	7,092	71	147	2,343	33,354	35,915
Assam	11	72	324	4,176	9,583	36	114	1,691	10,036	11,877
Bihar	20	51	410	12,138	12,619	73	214	3,137	38,089	41,513
Gujarat	8	24	263	8,353	8,648	49	85	1,738	35,129	37,001
Haryana	7	16	156	4,278	4,457	30	76	438	10,681	11,225
Himachal Pradesh	3	7	55	2,105	2,170	24	23	200	5,195	5,442
Jammu & Kashmir	7	15	93	3,225	3,340	15	27	233	6,154	6,429
Karnataka	3	9	91	2,795	2,905	56	120	1,707	29,659	31,542
Kerala	3	14	83	2,574	2,674	34	88	955	16,935	18,012
Madhya Pradesh	34	88	824	21,917	22,863	86	175	2,577	32,967	35,805
Maharashtra	10	19	254	9,167	9,450	96	224	4,302	69,133	73,755
Manipur	8	25	123	3,249	3,405	16	32	266	2,613	2,927
Meghalaya	2	3	42	994	1,041	10	14	230	2,760	3,014
Nagaland	5	46	152	5,163	5,366	9	13	133	3,390	3,545
Orissa	13	40	228	6,167	6,448	83	137	1,984	17,639	19,843
Punjab	9	23	201	5,412	5,645	42	92	890	20,150	21,174
Rajasthan	6	42	256	7,050	7,354	60	226	1,747	31,690	33,723
Sikkim	—	—	—	—	—	1	14	58	665	438
Tamil Nadu	6	23	156	4,167	4,352	54	182	2,754	36,027	39,017
Tripura	2	—	27	780	817	8	19	468	2,038	2,533
Uttar Pradesh	—	—	706	22,083	22,789	234	617	6,942	14,920	82,713
West Bengal	26	53	537	16,891	17,507	97	211	6,068	44,168	5,544
Union Territory :										
A. & N. Islands	—	1	8	236	245	2	8	45	1,209	1,264
Arunachal Pradesh	—	—	—	—	—	1	1	58	581	641
Chandigarh	—	1	18	467	486	1	2	40	1,048	1,091
D. & N. Haveli	—	—	1	53	54	—	1	4	68	73
Delhi	7	16	220	5,092	5,335	26	70	1,720	13,551	15,367
Goa, Daman & Diu	1	—	9	558	568	2	7	62	1,773	1,444
Lakshadweep	—	—	—	—	—	1	—	15	225	241
Mizoram	1	1	27	647	676	10	16	134	1,109	1,269
Pondicherry	—	1	24	613	638	2	6	58	594	660
City :										
Ahmedabad	—	1	15	1,697	1,713	7	8	303	4,071	4,389
Bangalore	1	2	44	2,277	2,324	5	10	213	3,769	3,997
Bombay	—	—	—	—	—	19	49	1,676	18,900	20,644
Calcutta	5	8	163	7,130	7,306	19	35	1,744	10,581	12,307
Delhi	7	16	220	5,092	5,335	26	70	1,720	13,551	15,367
Hyderabad	1	1	75	1,717	1,794	8	14	268	4,018	4,308
Kanpur	—	—	16	1,120	1,136	3	10	380	3,603	3,996
Madras	—	—	—	—	—	7	23	415	5,772	6,217

(1) Including District Armed Reserve Police.

(a) Excluding figures for Assam, Arunachal Pradesh & Mizoram.

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

Table 216—AREA AND NUMBER OF PERSONS SERVED BY POLICE FORCE

Year/State	Area in Sq. Kilo meters (1)	Mid-year Population in '000	Total Cognizable Crime I.P.C. reported during the year	Actual Strength of Police Force			Number of Police men per 100 Square Kilo-meters of Area	Number of Police men per 10,000 of Population	Number of cases per Civil Police man
				Civil	Armed	Total			
1	2	3	4	5	6	7	8	9	10
1968	31,68,854	52,35,12	8,62,016	..	..	6,17,173	19.5	11.8	..
1969	31,86,664	53,65,97	8,45,167	4,81,216	1,48,343	6,29,559	19.8	11.7	1.8
1970	31,86,664	54,99,80	9,55,422	5,42,566	1,23,890	6,66,456	20.9	12.1	1.8
1971	31,96,905	54,97,91	9,52,581	5,34,236	1,72,659	7,06,895	22.1	12.9	1.8
1972	31,96,905	56,16,53	9,84,773	5,27,277	1,59,677	7,10,548	22.2	12.7	1.8
1973	31,96,905	57,33,71	10,77,181	5,66,902	1,98,794	7,65,696	24.0	13.3	1.9
1974	32,80,483	58,60,56	11,92,277	5,67,384	1,96,267	7,66,859	23.4	13.1	2.1
1975	32,87,782	60,07,61	11,60,520	6,02,800	1,95,189	7,97,989	24.2	13.3	1.9
1976	32,87,782	61,23,75	10,93,897	5,90,337	1,69,337	7,59,674	23.1	12.4	1.9
<i>State :</i>									
Andhra Pradesh	2,76,814	4,77,00	61,170	35,915	7,902	43,817	15.8	9.2	1.7
Assam	78,523	1,73,17	32,896	11,877	9,583	21,460	27.3	12.4	2.8
Bihar	1,73,876	6,25,69	94,782	41,513	12,619	54,132	31.1	8.7	2.3
Gujarat	1,95,984	2,99,78	55,895	37,001	8,648	45,649	23.3	15.2	1.5
Haryana	44,222	1,12,56	9,146	11,225	4,457	15,682	35.5	13.9	0.8
Himachal Pradesh	55,673	38,64	3,780	5,442	2,170	7,612	13.7	19.7	0.7
Jammu & Kashmir	2,22,236	53,17	12,319	6,429	3,340	9,769	4.4	18.4	1.9
Karnataka	1,91,473	3,2,585	50,640	31,541	2,905	34,447	18.0	10.6	1.6
Kerala	38,864	2,38,85	31,868	19,012	2,674	20,686	53.2	8.7	1.8
Madhya Pradesh	4,42,841	4,79,69	1,22,299	35,805	22,863	58,668	13.2	12.2	3.4
Maharashtra	3,07,762	4,60,10	1,33,440	73,755	9,450	83,205	27.0	14.9	1.8
Manipur	22,356	12,71	2,984	2,927	3,405	6,332	28.3	49.8	1.0
Meghalaya	22,489	11,68	1,604	3,014	1,041	4,055	18.0	34.7	0.5
Nagaland	16,527	6,16	824	3,545	5,366	8,911	53.9	144.7	0.2
Orissa	1,55,782	2,46,27	33,400	19,843	6,448	26,291	16.9	10.7	1.7
Punjab	50,362	1,48,05	11,775	21,174	5,645	26,819	53.3	18.1	0.6
Rajasthan	3,44,214	2,97,50	50,842	33,723	7,354	41,077	12.0	13.8	1.5
Sikkim	7,299	2,35	230	738	..	738	10.1	31.4	0.3
Tamil Nadu	1,30,069	4,44,77	69,806	39,017	4,352	43,369	33.3	9.8	1.8
Tripura	10,477	18,24	3,010	2,533	817	3,350	32.0	18.3	1.2
Uttar Pradesh	2,94,413	9,72,21	1,95,633	82,713	22,789	1,05,502	35.8	10.9	2.4
West Bengal	87,853	5,05,78	84,879	50,544	17,507	68,051	77.5	13.5	1.7
<i>Union Territory :</i>									
A. & N. Islands	8,293	152	517	1,264	245	1,509	18.2	99.3	0.4
Arunachal Pradesh	83,578	5,54	399	641	..	641	0.8	11.6	0.6
Chandigarh	114	3,78	1,312	1,091	486	1,577	1,383.3	41.7	1.2
D. & N. Haveli	491	82	146	73	54	127	25.9	15.5	2.0
Delhi	1,485	51,02	23,105	15,367	5,335	20,702	1,394.1	40.6	1.5
Goa, Daman & Diu	3,813	10,12	2,150	1,444	568	2,012	52.8	19.9	1.5
Lakshadweep	32	34	14	241	..	241	753.1	70.9	0.1
Mizoram	21,087	3,93	647	1,269	676	1,945	9.2	49.5	0.5
Poandicherry	480	5,36	2,385	660	638	1,298	270.4	24.2	3.6

(1) These figures are Provisional and are as on 1-7-1971.

Source : Bureau of Police Research & Development, Ministry of Home Affairs.

32. ACCIDENT STATISTICS

This section presents tables relating to accidental deaths and suicides in India. The source for these data is the Bureau of Police Research & Development, Ministry of Home Affairs, which obtains the information from Police Authorities in different States. All-India information relates to the available States only and is, therefore, subject to revision.

Table 21.

This table shows the incidence of accidental deaths in different States, Union Territories and important cities. The causes of accidents have been classified into two broad categories viz. (i) Accidents due to acts of God such as lightning, heat strokes, landslides, etc. and (ii) Accidents due to other causes such as mishaps in factories, air crashes, railway accidents, etc.

Table 22.

This table presents statistics of suicidal deaths classified according to sex and age-group and also by causes of suicides. Among the causes of suicides despair due to dreadful diseases, quarrel between married partners and with parents-in-law, and love-affairs, are some of the major causes.



ACCIDENT STATISTICS

Table 215—NUMBER OF ACCIDENTAL DEATHS

Year/State	By act of GOD						By other causes				
	lightning	Heat Strokes	Floods	Land Slides	Cold & exposure	Cyclones	Total	Animal biting/killing	Fire-arms	Explosives	House Collapse
1	2	3	4	5	6	7	8	9	10	11	12
1967	1,165	370	856	629	587	..	3,607	4,404	481	293	1,378
1969	1,229	566	898	735	839	..	4,277	4,965	667	294	1,295
1970	1,309	527	949	721	684	..	4,190	3,597	656	329	1,524
1971	1,278	289	650	676	470	497(a)	3,860	4,668	901	417	1,552
1972	1,196	526	572	565	458	276	3,593	4,078	714	363	1,134
1973	1,228	677	888	534	694	792	4,813	3,741	800	328	1,299
1974	1,468	509	517	434	410	811	4,249	3,606	1,060	216	1,196
1975	1,606	522	683	550	543	309	4,213	3,604	1,350	340	1,402
1976	1,763	414	698	555	346	250	4,026	4,023	1,357	296	1,613
1976—											
<i>State:</i>											
Andhra Pradesh	71	27	63	12	2	37	212	227	7	13	54
Assam	15	2	18	1	1	32	69	84	4	1	3
Bihar	214	33	45	35	26	..	353	355	24	10	93
Gujarat	63	20	89	68	23	32	295	219	11	..	116
Haryana	54	11	..	10	16	..	91	7	3	2	53
Himachal Pradesh . . . . .	..	..	5	36	10	..	57	..	1	1	5
Jammu & Kashmir	23	7	42	43	19	..	134	2	..	2	87
Karnataka	52	9	1	13	..	..	76	141	12	6	75
Kerala	28	5	..	18	..	..	51	..	5	8	..
Madhya Pradesh	367	51	133	97	74	12	734	1,342	195	95	296
Maharashtra	224	39	88	17	28	..	396	612	4	50	216
Manipur	3	2	1	4	1	..	11	6	3	..	1
Meghalaya	1	..	..	6	..	..	7	2	4	..	..
Nagaland . . . . .	..	..	..	4	..	..	4	..	5	..	..
Orissa	140	16	3	6	2	2	169	395	2	2	22
Punjab	52	11	..	..	17	..	88	4	17	7	52
Rajasthan	56	24	5	22	16	5	128	56	9	7	65
Sikkim	1	..	..	3	..	..	4	..	..	..	..
Tamil Nadu	20	17	41	8	2	..	88	37	1	37	63
Tripura	6	..	3	6	2	..	17	10	3	..	..
Uttar Pradesh	225	99	132	108	86	113	763	252	1,001	38	339
West Bengal	129	25	7	5	7	17	190	257	37	11	18
<i>Union Territory :</i>											
A. & N. Islands . . . . .	..	1	..	..	..	..	1	1	1	..	1
Arunachal Pradesh . . . . .	..	..	..	9	..	..	9	1	..	..	..
Chandigarh . . . . .	..	..	..	..	..	..	..	..	..	1	..
Dadra & N. Haveli . . . . .	..	..	4	..	..	..	4	..	..	..	..
Delhi	15	8	14	5	12	..	54	1	..	1	53
Goa, Daman & Diu	4	1	4	2	..	..	11	3	1	..	1
Lakshadweep . . . . .	..	..	..	..	..	..	..	..	..	..	..
Mizoram . . . . .	..	..	..	9	..	..	9	..	7	4	..
Pondicherry . . . . .	..	..	..	..	1	..	1	..	..	..	..
<i>City:</i>											
Ahmedabad . . . . .	..	14	..	7	2	..	23	5	..	..	12
Bangalore	1	..	..	..	..	..	..	..	..	..	2
Bombay	13	1	..	..	12	..	26	58	..	13	31
Calcutta	7	..	..	..	..	..	7	2	..	1	7
Delhi	15	8	14	5	11	..	53	2	..	..	36
Hyderabad	8	..	..	3	..	4	15	..	..	2	1
Kanpur	3	2	..	..	6	1	12	1	6	1	15
Madras	1	8	42	..	1	..	42	..	..	..	8

(a) Specified separately from 1971,

Source: Bureau of Police Research & Development;
Ministry of Home Affairs.

Table 215—NUMBER OF ACCIDENTAL DEATHS—*contd.*

Year/State	By other causes— <i>contd.</i>								Total	Grand Total
	Road accidents	Factory mishaps	Railway accidents	Air crashes	Fire	Drowning	Poisoning	Others		
1	13	14	15	16	17	18	19	20	21	22
1967	6,173	704	7,133	342	8,272	31,261	5,888	56,826	1,23,155	1,26,762
1969	7,071	552	7,896	117	9,031	27,079	8,308	59,203	1,26,478	1,30,755
1970	7,288	729	8,282	279	9,419	27,915	9,738	64,806	1,35,562	1,39,752
1971	11,740	529	9,562	205	9,810	23,255	8,145	30,867	1,01,741	1,05,601
1972	12,891	834	9,418	206	10,771	23,367	8,128	30,687	1,02,591	1,06,184
1973	13,090	506	9,027	120	9,745	24,572	8,236	30,077	1,01,541	1,06,354
1974	14,307	565	11,317	92	10,085	24,346	8,692	30,893	1,06,375	1,10,624
1975	15,190	643	10,393	120	10,645	24,711	7,466	31,939	1,08,803	1,13,016
1976	15,903	535	9,598	293	11,221	25,659	8,096	28,991	1,07,585	1,11,611
1976—										
State :										
Andhra Pradesh	1,225	36	814	2	558	3,265	594	1,621	8,416	8,628
Assam	319	3	119	..	53	660	51	888	2,185	2,254
Bihar	515	44	877	..	722	1,552	464	1,169	5,825	6,178
Gujarat	167	66	609	..	1,043	1,021	211	1,735	5,198	5,493
Haryana	285	19	23	2	142	377	55	286	1,254	1,345
Himachal Pradesh	104	1	..	1	9	63	21	225	431	488
Jammu & Kashmir	125	..	..	..	5	132	2	135	490	624
Karnataka	1,048	11	308	28	506	2,596	564	1,692	6,987	7,063
Kerala	263	11	90	..	51	919	474	474	2,304	2,355
Madhya Pradesh	2,916	23	715	..	1,807	2,754	920	4,028	15,091	15,825
Maharashtra	1,586	73	2,748	105	3,359	5,504	1,027	9,068	24,352	24,748
Manipur	24	..	..	..	..	9	..	8	51	62
Meghalaya	33	..	..	..	5	23	..	29	96	103
Nagaland	26	..	..	..	..	7	1	..	39	43
Orissa	427	19	352	..	100	953	584	1,223	4,079	4,248
Punjab	434	11	181	..	68	219	51	283	1,327	1,415
Rajasthan	538	11	256	..	150	1,428	139	781	3,440	3,568
Sikkim	22	..	..	..	..	2	..	5	29	33
Tamil Nadu	1,564	33	851	..	470	1,103	1,363	157	5,679	5,767
Tripura	30	1	3	..	15	114	3	79	258	275
Uttar Pradesh	1,989	102	1,206	68	1,316	1,688	197	2,712	10,908	11,671
West Bengal	1,504	57	429	..	500	928	1,003	1,408	6,152	6,342
Union Territory :										
A. & N. Islands . . . . .	..	..	..	..	..	20	5	26	54	55
Arunachal Pradesh	25	..	..	..	..	4	..	9	39	48
Chandigarh	11	..	..	..	16	3	5	22	61	61
Dadra & Nagar Haveli . . . . .	..	..	..	..	..	9	..	12	21	24
Delhi	670	6	..	87	299	137	284	647	2,185	2,239
Goa, Daman & Diu	19	5	11	..	27	104	7	147	325	336
Lakshadweep . . . . .	..	..	..	..	..	..	..	..	..	..
Mizoram	10	..	..	..	..	7	..	..	28	37
Pondicherry	24	..	6	..	..	58	71	122	281	282
City :										
Ahmedabad	19	15	..	..	215	50	2	337	655	678
Bangalore	88	4	..	..	234	107	157	101	693	694
Bombay	812	36	12	95	846	215	244	2,768	5,130	5,156
Calcutta	327	2	3	..	46	108	18	39	555	562
Delhi	615	5	..	85	261	117	282	617	2,020	2,073
Hyderabad	8	3	..	..	121	104	30	91	360	375
Kanpur	101	3	10	..	68	25	17	14	261	273
Madras	208	8	..	..	154	87	197	117	779	821

ACCIDENT STATISTICS

Table 216—NUMBER OF SUICIDES

Year/State	By Sex			By Age Group			
	Male	Female	Total	Persons upto 18 Years	Persons Between 18-30 years	Persons above 30 Years	All Age Groups
1	2	3	4	5	6	7	8
1967	22,637	16,192	38,829	8,500	16,670	13,659	38,829
1969	25,947	17,686	43,633	9,245	19,490	14,898	43,633
1970	28,846	19,582	48,428	10,471	21,047	16,910	48,428
1971	26,326	17,349	43,675	8,408	19,553	15,714	43,675
1972	26,923	16,678	43,601	6,674	19,805	17,122	43,601
1973	25,231	15,576	40,807	6,690	18,414	15,703	40,807
1974	27,791	18,217	46,008	7,525	20,602	17,881	46,008
1975	26,074	16,816	42,890	6,839	18,404	17,647	42,890
1976	24,042	17,373	41,415	6,032	18,290	17,093	41,415
1976—							
<i>State:</i>							
Andhra Pradesh.	2,402	1,817	4,219	508	1,971	1,740	4,219
Assam	879	334	1,213	141	375	697	1,213
Bihar	350	263	613	199	188	226	613
Gujarat	749	727	1,476	177	748	551	1,476
Haryana	384	263	647	160	256	231	647
Himachal Pradesh	45	29	74	12	44	16	74
Jammu & Kashmir	29	20	49	31	12	6	49
Karnataka	2,397	1,881	4,278	542	1,785	1,951	4,278
Kerala	2,418	1,139	3,557	447	1,469	1,641	3,557
Madhya Pradesh	1,429	872	2,301	265	1,090	946	2,301
Maharashtra	2,294	1,609	3,903	408	1,692	1,803	3,903
Manipur	7	4	11	2	7	2	11
Meghalaya.	33	9	42	..	10	32	42
Nagaland	4	1	5	4	..	1	5
Orissa	1,053	894	1,947	280	766	901	1,947
Punjab	216	65	281	29	132	120	281
Rajasthan	319	274	593	72	269	252	593
Sikkim	3	9	12	2	8	2	12
Tamil Nadu	2,880	1,942	4,822	628	2,287	1,907	4,822
Tripura	208	217	425	104	209	112	425
Uttar Pradesh	1,613	1,000	2,613	318	1,107	1,188	2,613
West Bengal	3,919	3,746	7,665	1,604	3,568	2,493	7,665
<i>Union Territory :</i>							
A. & N. Islands	53	18	71	15	22	34	71
Arunachal Pradesh	7	1	8	..	4	4	8
Chandigarh	13	8	21	2	13	6	21
Dadra & Nagar Haveli	10	7	17	1	9	7	17
Delhi	135	105	240	39	110	91	240
Goa, Daman & Diu	45	31	76	9	36	31	76
Lakshadweep	1	..	1	1	..	..	1
Mizoram	4	3	7	1	2	4	7
Pondicherry	143	85	228	31	101	96	228
<i>City :</i>							
Ahmedabad	52	63	115	23	61	31	115
Bangalore	184	139	323	75	84	164	323
Bombay	123	86	209	19	110	80	209
Calcutta	27	17	44	4	17	23	44
Delhi	98	82	180	28	84	68	180
Hyderabad	55	48	103	15	53	35	103
Kanpur	19	20	39	3	23	13	39
Madras	204	131	335	49	159	127	335

Source: Bureau of Police, Research & Development;
Ministry of Home Affairs.

Table 210—NUMBER OF SUICIDES—*contd.*

Year/State	By Cause of Suicide										Total
	Failure in exa- mination	Quarrel with parents- in law	Quarrel with married partner	Poverty	Love Affairs	Insanity	Dispute over property	Dread- ful disease	Other causes		
1	9	10	11	12	13	14	15	16	17	18	
1967	1,504	3,611	2,812	2,091	1,319	1,377	454	6,686	19,075	38,829	
1969	1,698	3,325	3,343	1,859	1,439	994	955	6,295	23,725	43,633	
1970	1,745	4,167	3,075	2,039	1,552	1,263	785	6,830	26,972	48,428	
1971	924	4,451	3,244	1,778	2,092	1,316	813	7,985	21,072	43,675	
1972	1,052	4,255	2,796	1,955	1,743	1,245	888	7,870	21,797	43,601	
1973	722	4,172	2,682	2,058	2,080	1,097	1,057	6,853	20,086	40,807	
1974	854	3,948	2,403	1,700	2,547	1,187	942	7,407	25,020	46,008	
1975	1,007	4,086	2,525	1,565	2,628	1,105	881	7,054	22,039	42,890	
1976	867	3,766	2,588	1,528	2,229	1,123	1,560	8,089	19,665	41,415	
1976 —											
State :											
Andhra Pradesh	43	270	150	130	67	17	170	1,385	1,987	4,291	
Assam	45	21	13	142	126	36	49	241	1,540	1,213	
Bihar	31	27	12	25	39	16	12	16	435	613	
Gujarat	33	127	177	98	58	110	28	190	655	1,476	
Haryana	58	104	34	20	26	13	44	105	243	647	
Himachal Pradesh	2	8	3	..	8	3	4	5	41	74	
Jammu & Kashmir . . . . .	..	5	..	..	5	2	1	..	36	49
Karnataka	25	153	81	278	151	107	221	715	2,548	4,278	
Kerala	55	293	155	97	243	84	6	451	2,173	3,557	
Madhya Pradesh	13	155	157	35	..	..	452	555	934	2,301
Maharashtra	49	390	329	170	120	164	75	798	1,835	3,903	
Manipur . . . . .	..	..	..	2	7	..	1	1	1	11
Meghalaya . . . . .	..	..	..	1	2	27	..	1	11	42
Nagaland . . . . .	..	..	1	1	..	..	..	..	3	5
Orissa	45	370	139	18	141	32	26	265	911	1,947	
Punjab	5	34	26	9	9	46	10	29	113	281	
Rajasthan	27	104	30	8	20	24	15	62	303	593	
Sikkim . . . . .	..	1	3	..	1	2	..	4	1	12
Tamil Nadu	66	363	157	290	147	42	36	1,576	2,045	4,822	
Tripura	9	50	100	2	63	24	..	67	110	425	
Uttar Pradesh	45	182	144	135	111	106	174	567	1,147	2,613	
West Bengal	305	1,053	826	28	750	255	232	905	3,311	7,665	
Union Territory :											
A. & N. Islands	1	4	12	9	6	..	1	2	36	71	
Arunachal Pradesh . . . . .	..	..	..	..	3	..	..	1	4	8
Chandigarh	3	1	1	..	1	..	..	8	7	21
Dadra & Nagar Haveli . . . . .	..	..	11	1	..	..	..	1	4	17
Delhi	5	16	17	2	10	3	2	47	138	240	
Goa, Daman & Diu	2	2	6	4	3	10	1	3	45	76	
Lakshadweep . . . . .	..	..	..	..	1	..	..	..	..	1
Mizoram . . . . .	..	..	..	..	..	..	..	..	7	7
Pondicherry . . . . .	..	33	4	23	9	..	..	90	69	228
City :											
Ahmedabad	5	16	10	..	12	11	3	9	49	115	
Bangalore	2	1	..	2	4	3	..	26	286	324	
Bombay	3	23	14	10	24	7	1	23	104	209	
Calcutta . . . . .	..	2	4	5	1	3	..	8	21	44
Delhi	5	10	15	..	9	2	1	35	103	180	
Hyderabad	2	5	9	14	1	..	..	23	49	103
Kanpur . . . . .	..	7	6	5	3	3	1	13	1	39
Madras	6	36	17	31	10	15	7	59	154	335	

33. EDUCATION

The academic year for the tables in this section is taken to coincide with the financial year ending 31st March. The data for 1973-74 have not been finalised by the Ministry of Education and Social Welfare.

Table 217

This is a summary table giving data regarding educational institutions, scholars and expenditure on education. Thus this table gives a general idea of the educational development in the country from 1950-51 onwards. Direct expenditure means expenditure directly connected with the maintenance of an institution viz. salary of teachers and other recurring expenditure. Indirect expenditure means all expenditure on inspection, direction, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.

Table 218

This table shows the number of recognised educational institutions by various types.

Table 219

This table gives number of scholars by stages of instruction broadly categorised as below :

- (i) Colleges for General education,
- (ii) Colleges for Professional and Special education,
- (iii) Schools for General education,
- (iv) Schools for Vocational/Professional education,
- (v) Schools for Special education,
- (vi) Schools for Other education.

Special education includes mainly reformatory schools, schools for handicapped and jail schools. Institutions of fine art including music and dancing and social work which were formerly included under special Education have, from 1964-65, been included under Professional Education. Institutions of Adult education and oriental studies have been included under Other Education.

Table 220

This table shows the number of institutions and scholars in rural areas i.e. the areas outside the limits of municipal, cantonment, notified and small-town committees.

Table 221

This table gives the expenditure on educational institutions by sources from which the finances are drawn. The sources of finances are mainly Government funds, District Board funds, Municipal funds, fees and endowments, etc. In calculating the expenditure from Government, District or Municipal Board funds, all payments or contributions from fees or other sources, which are credited to these funds are deducted.

Table 222

This table shows direct expenditure by type of educational institutions and indirect expenditure on all educational Institutions. Indirect expenditure represents the amount incurred on direction, inspection, buildings, furniture, scholarships, hostels and other miscellaneous items.

Table 223

This table shows the number of total and women teachers engaged in teaching at different stages of education in recognised institutions, viz. primary, secondary and also in technical and special schools and in colleges and universities. Teachers in schools for general education are classified as trained and untrained.

Table 224

This table shows the progress of educational facilities to scheduled castes, and scheduled tribes. The number of pupils shown here are inclusive of those reading in institutions meant for all communities. The number of pupils given in this table are also covered in earlier tables.

Table 226

This table shows the total literate population and literacy rate in India, according to sex, as recorded in 1971 Population Census.

Table 21~~8~~—EDUCATIONAL INSTITUTIONS, SCHOLARS AND EXPENDITURE
General Summary

Year	No. of Institutions			No. of Scholars in	
	Colleges ⁽¹⁾	Schools	Total ⁽²⁾	Colleges	
				Total	Women
1	2	3	4	5	6
1950-51	816	2,86,010	2,86,860	4,23,326	46,753
1955-56	1,204	3,65,394	3,66,641	7,86,124	96,604
1960-61	2,140	4,70,457	4,72,655	10,94,991	1,83,370
1965-66	5,740	7,21,414	7,27,262	20,95,217	4,29,367
1970-71	6,988	6,46,368	6,53,493	35,02,357	7,51,957
1972-73	7,657	5,95,692	6,03,493	40,95,091	8,95,143
1973-74 . . . . .	..	..	..	..	..
1974-75	8,241	6,24,549	6,32,945	45,32,185	10,34,648
1975-76	8,395	6,33,116	6,41,663	46,15,992	10,70,962
1976-77	8,576	6,42,558	6,51,299	49,17,211	12,11,197

Year	No. of Scholars in—Contd.				Expenditure in Rs. lakhs		
	Schools		Total for colleges & schools		Direct	Indirect	Total
	Total	Women	Total	Women			
1	7	8	9	10	11	12	13
1950-51	2,51,19,446	63,54,010	2,55,42,772	64,00,763	91,05	23,33	114,38
1955-56	3,31,87,469	90,92,103	3,39,23,593	91,88,707	144,81	44,85	189,66
1960-61	4,68,69,411	1,40,76,135	4,79,64,402	1,42,59,505	257,36	87,02	344,38
1965-66	6,84,59,963	2,31,70,453	7,05,55,180	2,35,99,820	493,79	128,23	622,02
1970-71	7,89,01,043	2,76,74,044	8,24,03,400	2,84,26,001	961,07	157,22	1,118,29
1972-73	8,50,34,663	3,02,10,993	8,91,29,754	3,11,06,136	1,188,90	184,88	1,373,78
1973-74 . . . . .	..	..	..	..	..	..	..
1974-75	8,91,32,332	3,19,85,571	9,36,64,517	3,30,20,219	1,573,51	233,78	1,807,29
1975-76	9,06,69,558	3,47,92,115	9,52,85,550	3,37,21,153	1,792,52	312,18	2,104,70
1976-77	9,48,03,442	3,43,36,320	9,97,20,653	3,55,47,317	..	..	..

Source : Ministry of Education and Social Welfare.

(1) Including Research Institutions.

(2) Includes Universities and Boards of Education.

Table 219—NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS

Year/State	Universities (¹)	Boards of Exami- nations	Arts and Science colleges includ- ing Research institu- tions	Professional and technical colleges							Others (³)
				Agri- culture & forestry	Com- merce	Law	Medicine & Veterinary Science	Teachers Training	Engg., Tech. & Architec- ture (²)		
1	2	3	4	5	6	7	8	9	10	11	
1950-51	27	7	516	20	26	19	49	53	33	100	
1955-56	32	11	746	27	26	25	103	107	47	123	
1960-61	45	13	1,080	39	42	38	151	478	78	234	
1965-66	80	28	1,712	94	178	64	339	1,272	640	1,450	
1970-71	100	37	2,647	84	265	91	243	1,338	738	1,582	
1972-73	107	37	3,272	85	275	104	357(a)	1,295	751	1,518	
1973-74	..	..	..	..	..	..	..	..	..	..
1974-75	116	39	3,565	86	321	120	399(a)	1,394	766	1,590	
1975-76	119	43	3,714	85	329	127	409(a)	1,333	778	1,620	
1976-77	124	41	4,074(c)	85	(d)	131	323	1,368	840	1,755(b)	
1976-77—											
State :											
Andhra Pradesh	9	2	541	3	..	5	18	29	59	56	
Assam	3	1	134	3	..	8	5	38	17	2	
Bihar	9	7	277	4	..	■	31	108	55	95	
Gujarat	■	1	217	4	..	23	19	35	47	31	
Haryana	3	1	99	5	..	—	8	29	62	15	
Himachal Pradesh	1	1	26	2	..	—	1	8	11	13	
Jammu & Kashmir	2	2	23	1	..	—	3	22	3	10	
Karnataka	5	2	555	3	..	26	26	138	72	76	
Kerala	4	—	130	2	..	4	10	114	24	7	
Madhya Pradesh	10	2	235	7	..	24	38	66	64	49	
Maharashtra	12	—	452	15	..	21	66	202	98	84	
Manipur	—	1	20	—	..	1	1	—	4	30	
Meghalaya	1	1	13	—	..	1	—	4	1	—	
Nagaland	—	—	7	—	..	—	—	1	2	—	
Orissa	4	1	93	2	..	3	7	84	10	10	
Punjab	3	1	158	2	..	—	10	39	42	17	
Rajasthan	4	2	102	4	..	1	9	52	25	52	
Sikkim	—	—	1	—	..	—	—	—	—	—	
Tamil Nadu	7	2	190	3	..	2	13	106	51	26	
Tripura	—	1	6	—	..	—	—	5	2	3	
Uttar Pradesh	21	1	353	16	..	1	23	184	104	1,120	
West Bengal	10	9	340	9	..	3	23	87	56	34	
Union Territory :											
A. & N. Islands	—	—	1	—	..	—	—	1	—	—	
Arunachal Pradesh	—	—	1	—	..	—	—	—	—	—	
Chandigarh	2	—	9	—	..	—	—	1	6	1	
D. & N. Haveli	—	—	—	—	..	—	—	—	—	—	
Delhi	6	2	56	—	..	—	9	4	17	16	
Goa, Daman & Diu	—	1	9	—	..	1	2	5	7	4	
Lakshadweep	—	—	1	—	..	—	—	—	—	—	
Mizoram	—	—	6	—	..	—	—	4	—	3	
Pondicherry	—	—	9	—	..	1	1	2	1	—	

Source : Ministry of Education and Social Welfare.

(1) From 1964-65 onwards includes Institutions of National Importance and Institutions deemed as universities.

(2) From 1964-65 onwards, includes Polytechnics which were previously included under schools.

(3) Includes colleges for applied art, physical education and other colleges for professional & technical education such as music, dancing & other fine arts, other education, etc.

(a) Includes medicine (Allopathy, Ayurveda, Unani/Tibbia & Homoeopathy), Dentistry, Nursing, Midwifery, Compounding, Pharmacy, Public Health and Veterinary Science.

(b) Includes Dentistry, Nursing, Midwifery, Public health etc.

(c) Includes Commerce and Business Management Course.

(d) Included in Col. 4.

Table 218—NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS—*contd.*

Year/State	Total all Colleges	Schools for general education			Schools for Vocational/ Professional Education	Schools for special Education	Schools for other Education	Grand Total for all the Institutions (generals and technical)(*)
		Secondary (1)	Primary (2)	Nursery				
1	12	13	14	15	16	17	18	19
1950-51	816	20,884	2,09,671	303	1,857	83	53,212	2,86,860
1955-56	1,204	32,568	2,78,135	630	3,276	94	51,085	3,66,641
1960-61	2,140	66,920	3,80,399	1,909	4,431	144	66,654	4,72,655
1965-66(a)	5,740	1,03,275	3,91,064	3,235	2,775	265	2,20,800	7,27,262
1970-71	6,988	1,27,359	4,08,378	4,174	2,337	305	1,03,815	6,53,493
1972-73	7,657	1,37,387	4,31,791	4,806	2,403	317	18,988	6,03,493
1973-74 . . . . .	..	..	..	..	..	..	..	..
1974-75	8,241	1,46,651	4,50,950	5,530	2,370	344	18,704	6,32,945
1975-76	8,395	1,49,625	4,54,270	5,658	2,496	358	20,699	6,41,663
1976-77	8,576	1,52,377	4,57,324	6,509	2,276	368	23,704	6,51,299
1976-77—								
<i>State :</i>								
Andhra Pradesh	711	7,455	37,720	120	86	15	656	46,774
Assam	207	5,210	20,251	307	43	9	455	26,486
Bihar	576	13,394	51,244	3	25	10	773	66,041
Gujarat	376	14,931	10,388	1,067	433	51	539	27,794
Haryana	218	1,897	5,145	7	..	6	1,048	8,325
Himachal Pradesh	61	1,527	4,276	13	23	—	694	6,596
Jammu & Kashmir	62	2,670	6,078	—	10	2	—	8,826
Karnataka	896	13,587	21,977	1,913	105	20	5,619	44,124
Kerala	291	4,431	6,978	167	131	17	—	12,019
Madhya Pradesh	483	10,589	52,033	418	37	11	1,082	64,665
Maharashtra	938	22,076	32,326	794	701	92	828	57,767
Manipur	56	572	3,466	1	41	—	382	4,522
Meghalaya	19	511	3,350	363	14	—	118	4,377
Nagaland	10	349	1,055	—	3	—	200	1,617
Orissa	209	8,354	31,687	—	66	3	732	41,056
Punjab	268	3,280	9,763	2	69	5	1,313	14,704
Rajasthan	245	6,379	19,574	21	10	6	155	26,396
Sikkim	1	46	224	30	1	—	315	617
Tamil Nadu	391	8,750	27,306	33	122	62	22	36,695
Tripura	16	403	1,531	575	4	2	939	3,471
Uttar Pradesh	1,801	15,320	65,647	125	94	19	2,954	85,982
West Bengal	562	8,569	40,941	188	230	17	4,356	54,882
<i>Union Territory :</i>								
A. & N. Islands	2	51	156	13	—	—	27	249
Arunachal Pradesh	1	117	710	12	3	—	148	991
Chandigarh	17	54	45	16	—	1	7	142
D. & N. Haveli	—	31	136	4	—	—	2	173
Delhi	102	966	1,610	38	6	18	91	2,839
Goa, Daman & Diu	28	366	891	218	8	—	77	1,589
Lakshadweep	1	13	18	10	—	—	15	57
Mizoram	13	332	510	—	2	—	133	990
Pondicherry	15	147	288	51	6	2	24	533

(1) Includes Post Basic, Higher Secondary, High, Senior Basic and Middle schools.

(2) Includes Junior Basic, Basic Primary, Single teachers Primary & Primary Others.

(3) Includes Universities & Boards of examinations.

(a) Owing to the grouped presentation of data on schools for Vocational, Professional and other Education, since 1964-65 by Ministry of Education, detailed break up on schools such as Teacher's Training Medicine and Veterinary Science Handicapped and Adult (Social) Education, etc. has to be discontinued. Details for the years upon 1960-61 are, however, available in the earlier issues of the abstract.

Table 249—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS

Year/State	Colleges for General Education									
	Intermediate/Pre-university		B.A. & B.Sc.		M.A. & M.Sc.		Research		Diploma/Certificate	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51 . . .	2,21,337	26,416	86,668	11,636	16,528	2,127	1,190	139	..	..
1955-56 . . .	3,96,448	54,909	1,50,902	24,772	25,333	4,040	2,564	371	..	..
1960-61 . . .	4,57,901	76,517	2,99,012	63,379	46,688	9,215	4,647	768	..	..
1965-66 . . .	6,26,612	1,33,787	6,25,907	1,70,120	71,821	18,612	6,851	1,405	..	..
1970-71 . . .	10,29,394	2,24,844	12,59,672	3,47,772	1,28,776	38,884	10,119	2,461	..	..
1972-73 . . .	13,21,943	2,93,025	13,59,939	3,96,632	1,52,748	44,533	12,289	3,043	6,275	1,309
1973-74 . . .	..	..	..	..	..	..	..	..	..	..
1974-75 . . .	14,67,957	3,52,364	14,13,834	4,40,551	1,76,026	52,354	13,485	3,615	8,501	1,883
1975-76 . . .	15,04,829	3,61,959	14,08,744	4,52,000	1,76,613	53,248	13,898	3,677	8,994	1,987
1976-77 . . .	19,05,402	4,67,980	18,19,724	5,10,514	2,08,568	59,497	16,284	4,340	67,322	13,707
1976-77—			(a)	(a)	(b)	(b)	(c)	(c)	(d)	(d)
State :										
Andhra Pradesh . . .	1,11,403	28,772	98,086	22,326	8,242	2,059	719	199	638	129
Assam . . .	71,128	18,268	25,554	6,895	2,228	782	76	16	24	4
Bihar . . .	1,44,244	17,553	66,381	10,469	8,254	1,776	381	29	119	35
Gujarat . . .	1,36,055	38,291	1,22,925	39,151	8,735	2,696	677	154	877	316
Haryana . . .	20,406	4,640	45,908	12,212	3,210	1,025	320	95	1,243	229
Himachal Pradesh . . .	4,420	816	69,84	2,066	477	195	209	59	143	29
Jammu & Kashmir . . .	11,455	3,578	13,827	4,502	1,285	529	254	82	95	9
Karnataka . . .	1,24,928	36,493	99,896	29,500	6,374	1,293	845	114	442	12
Kerala . . .	1,05,380	50,681	66,542	30,975	5,531	2,825	381	152	175	55
Madhya Pradesh . . .	..	..	1,18,360	32,437	22,655	5,118	703	125	529	87
Maharashtra . . .	2,99,796	87,975	2,03,847	56,022	21,332	5,219	847	277	10,002	2,324
Manipur . . .	11,429	3,914	4,925	1,588	394	123	..	..	..	..
Meghalaya . . .	6,339	2,382	3,234	1,240	499	226	..	..	..	..
Nagaland . . .	1,810	413	503	105	..	..	..	..	..	..
Orissa . . .	44,631	7,517	28,980	4,731	3,997	791	95	20	283	2
Punjab . . .	35,068	9,909	75,030	26,780	7,504	3,294	49	21	137	62
Rajasthan . . .	2,222	202	68,380	13,103	15,277	3,514	497	155	668	101
Sikkim . . .	..	..	85	23	..	..	..	..	..	..
Tamil Nadu . . .	84,397	25,259	1,15,989	34,972	9,369	3,120	791	154	1,134	331
Tripura . . .	49	6	5,110	2,102	41	15	..	..	..	..
Uttar Pradesh . . .	5,79,831	1,03,671	2,35,783	52,188	56,772	14,279	5,082	1,150	1,900	300
West Bengal . . .	95,890	22,873	3,10,241	80,629	17,294	6,017	1,092	309	45,053	8,424
Union Territory :										
A. & N. Islands . . .	32	8	430	192	..	..	..	..	..	..
Arunachal Pradesh . . .	215	20	135	6	..	..	..	..	..	..
Chandigarh . . .	3,744	1,125	9,985	3,652	2,094	964	702	275	457	139
D. & N. Haveli . . .	47	15	..	..	..	..	..	..	..	..
Delhi . . .	36	10	87,020	40,693	6,527	3,454	2,527	943	3,348	1,118
Goa, Daman & Diu . . .	6,839	2,551	3,258	1,296	394	162	37	11	..	..
Lakshadweep . . .	174	29	..	..	..	..	..	..	..	..
Mizoram . . .	1,675	457	435	68	..	..	..	..	..	..
Pondicherry . . .	1,759	552	1,891	591	83	21	..	..	55	1

(1) Figures for years 1950-51 to 1971-72 are included in totals in cols. 38 & 39.

(a) Includes enrolments of B. Com.

(b) Includes enrolments of M.Com.

(c) Includes enrolments of Research in Commerce.

(d) Includes Business Management and other Commerce diplomas.

Table 229—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—*contd.*

Year/State	Colleges for Professional and Special Education					
	Agriculture & Forestry		Commerce		Engineering & Technology, Architecture	
	Total	Women	Total	Women	Total	Women
1	12	13	14	15	16	17
1950-51	4,946	24	36,347	167	13,268	40
1955-56	6,197	37	58,918	422	19,858	38
1960-61	16,531	149	78,312	864	47,838	374
1965-66	35,005	209	1,61,957	7,589	2,30,040	4,865
1970-71	31,617	230	3,77,706	21,908	2,25,611	8,347
1972-73	30,984	390	4,90,414	33,507	2,49,172	12,866
1973-74 . . . . .	..	..	..	..	..	..
1974-75	33,028	453	5,92,721	46,874	2,78,919	13,433
1975-76	33,804	677	6,16,983	55,803	3,02,023	15,083
1976-77	31,747	1,143	(a)	(a)	3,22,878	20,299
1976-77—						
State :						
Andhra Pradesh	1,112	33	..	..	19,232	1,426
Assam	517	25	..	..	4,034	100
Bihar	557	1	..	..	14,260	175
Gujarat	1,490	—	..	..	25,725	1,071
Haryana	1,444	63	..	..	11,044	1,673
Himachal Pradesh	521	28	..	..	1,576	109
Jammu & Kashmir	190	4	..	..	1,443	30
Karnataka	2,821	72	..	..	29,729	3,195
Kerala	511	194	..	..	11,182	1,522
Madhya Pradesh	1,997	13	..	..	26,443	711
Maharashtra	4,659	8	..	..	39,430	1,708
Manipur . . . . .	—	—	..	..	428	25
Meghalaya . . . . .	—	—	..	..	159	7
Nagaland . . . . .	—	—	..	..	278	15
Orissa	886	—	..	..	3,647	6
Punjab	1,956	98	..	..	8,610	38
Rajasthan	1,472	19	..	..	9,290	63
Sikkim . . . . .	—	—	..	..	—	—
Tamil Nadu	1,919	22	..	..	26,141	1,436
Tripura . . . . .	—	—	..	..	372	—
Uttar Pradesh	7,349	364	..	..	50,995	3,036
West Bengal	1,854	179	..	..	20,858	323
Union Territory :						
A. & N. Islands . . . . .	—	—	..	..	—	—
Arunachal Pradesh . . . . .	—	—	..	..	—	—
Chandigarh . . . . .	—	—	..	..	3,302	808
D. & N. Haveli . . . . .	—	—	..	..	—	—
Delhi	492	20	..	..	13,804	2,815
Goa, Daman & Diu . . . . .	—	—	..	..	533	7
Lakshadweep . . . . .	—	—	..	..	—	—
Mizoram . . . . .	—	—	..	..	142	—
Pondicherry . . . . .	—	—	..	..	221	—

(a) Included under colleges for General Education.

Table 219—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—*contd.*

Year/State	Colleges for Professional and Special Education							
	Law		Medicine & Veterinary Science ⁽²⁾		Teachers, training		Other ⁽¹⁾	
	Total	Women	Total	Women	Total	Women	Total	Women
1	18	19	20	21	22	23	24	25
1950-51	13,434	291	16,307	2,347	5,585	1,746	7,716	1,820
1955-56	20,268	347	28,721	4,000	14,280	4,318	12,635	3,350
1960-61	27,141	805	45,947	8,285	46,808	15,202	24,389	7,800
1965-66	36,034	1,432	80,437	16,743	1,59,923	57,776	34,724	15,047
1970-71	75,523	2,800	1,05,090	20,039	1,82,011	62,972	76,838	21,700
1972-73	1,04,696	4,444	1,26,185	29,799	1,75,677	61,667	64,769	13,92
1973-74 . . . . .	..	..	..	..	..	..	..	..
1974-75	1,35,436	6,533	1,36,884	32,860	1,91,538	66,089	85,856	17,639
1975-76	1,43,593	7,511	1,41,025	33,133	1,18,474	67,298	79,714	18,586
1976-77	1,41,111	8,126	1,46,831	34,371	1,80,289	71,964	77,055	19,256
1976-77—								
State :								
Andhra Pradesh	4,092	174	10,746	2,445	3,535	1,260	8,121	2,524
Assam	2,580	174	2,650	339	4,376	1,152	368	178
Bihar	7,827	135	12,117	993	19,787	5,448	5,955	300
Gujarat	13,804	1,485	7,896	1,576	4,842	1,904	2,497	816
Haryana	983	60	3,723	1,075	7,249	4,916	318	29
Himachal Pradesh	321	20	333	55	492	160	607	160
Jammu & Kashmir	458	43	1,166	219	2,463	1,045	680	185
Karnataka	8,347	453	11,261	2,418	15,853	8,084	1,972	447
Kerala	1,956	286	4,766	1,819	3,807	2,384	1,131	517
Madhya Pradesh	13,209	535	9,933	1,416	13,453	3,930	6,086	2,606
Maharashtra	18,894	1,895	23,703	8,615	25,806	10,922	6,037	1,842
Manipur	460	42	278	51	—	—	316	116
Meghalaya	607	117	—	—	379	155	—	—
Nagaland	—	—	—	—	113	17	—	—
Orissa	4,626	86	2,576	334	7,786	2,366	1,882	539
Punjab	841	33	5,091	1,475	9,649	5,595	3,876	1,375
Rajasthan	7,604	324	5,842	1,758	6,363	2,212	1,351	194
Sikkim	—	—	—	—	—	—	—	—
Tamil Nadu	3,290	213	11,996	3,515	5,933	3,030	3,300	1,306
Tripura	—	—	—	—	371	141	487	282
Uttar Pradesh	34,578	919	13,853	1,604	31,641	10,535	24,385	3,007
West Bengal	12,342	739	12,838	2,523	13,163	4,796	3,937	1,588
Union Territory :								
A. & N. Islands	—	—	—	—	153	79	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh	829	59	344	58	366	207	719	322
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	2,675	253	4,318	1,521	1,645	1,081	2,570	824
Goa, Daman & Diu	603	60	692	301	615	393	460	99
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	—	60	308	90	—	—
Pondicherry	185	21	649	201	141	62	—	—

(1) Includes scholars in courses (collegiate) in physical education and other professional colleges as also in colleges for special education such as music, dancing and other fine arts, oriental studies etc.

(2) Upto 1960-61, Medicine includes Dentistry, Public Health, Nursing, Pharmacy, midwifery and Compounding also, whereas from 1965-66 onwards these are included under others.

Table 219—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—*contd.*
(By States of Instruction)

Year/State	Schools for General Education						Schools for Vocational & Professional Education	
	Nursery		Primary(1)		Secondary (2)		Total	Women
	Total	Women	Total	Women	Total	Women		
1	26	27	28	29	30	31	32	33
1950-51	28,309	13,307	1,91,54,457	53,84,602	43,39,875	6,96,585	1,90,568	41,123
1955-56	75,495	30,631	2,51,67,013	76,39,251	61,70,905	11,87,500	2,80,120	66,041
1960-61	1,78,642	82,122	3,49,93,829	1,14,01,102	95,77,133	21,71,155	4,25,047	85,549
1965-66	262,073	1,21,760	5,04,71,222	1,82,93,211	1,55,74,401	40,18,262	2,93,444	86,677
1969-70	3,34,063	1,55,530	5,32,25,309	1,98,63,575	21,568,880	61,62,924	2,03,592	73,203
1970-71	3,57,749	1,67,538	5,70,45,441	2,13,06,220	1,98,95,111	55,97,550	2,00,219	75,730
1971-72	4,14,769	1,86,804	5,63,97,020	2,13,03,772	22,464,932	65,87,115	2,11,369	75,362
1972-73	4,58,636	2,10,898	6,24,064	2,35,79,025	21,277,018	61,82,858	2,08,131	76,139
1973-74	..	..	..	..	..	..	..	..
1974-75	5,21,456	2,34,160	6,48,55,638	2,45,89,098	2,27,95,523	68,76,423	2,13,368	79,989
1975-76	5,69,296	2,56,187	6,56,60,022	2,50,10,985	2,34,47,697	71,16,654	2,24,210	84,845
1976-77	67,14,20	3,01,273	6,90,60,730	2,63,70,820	2,39,60,565	71,78,567	2,11,777	77,316
1976-77—								
State :								
Andhra Pradesh	30,701	13,053	42,73,685	17,25,449	12,79,470	3,96,280	8,888	3,931
Assam	17,622	8,336	18,27,063	7,44,320	6,03,591	2,14,782	2,861	496
Bihar	1,261	553	60,89,121	17,41,656	13,46,089	2,39,499	7,210	956
Gujarat	76,221	35,944	37,77,997	14,80,512	13,51,809	4,67,477	28,197	16,721
Haryana	1,527	700	11,67,530	3,75,612	5,00,308	1,21,973	7,066	1,292
Himachal Pradesh	3,757	1,672	4,72,029	1,90,971	2,10,312	56,734	1,803	503
Jammu & Kashmir	5,857	2,065	4,22,107	1,44,403	2,14,032	58,419	1,472	458
Karnataka	1,18,921	54,680	38,71,930	16,54,214	12,28,761	4,28,270	14,903	3,914
Kerala	10,854	5,497	31,92,415	15,31,188	21,07,048	9,88,341	16,916	3,245
Madhya Pradesh	45,241	19,729	44,20,146	14,03,943	13,45,259	3,39,175	3,597	962
Maharashtra	1,45,831	62,535	75,18,378	31,50,132	26,11,365	8,40,687	43,092	16,447
Manipur	291	114	2,31,754	98,454	72,125	24,459	2,367	929
Meghalaya	17,313	8,608	1,85,577	87,630	53,062	22,719	665	276
Nagaland	—	—	1,18,386	50,735	37,855	14,826	311	87
Orissa	—	—	25,22,635	9,20,867	6,58,369	1,74,809	5,653	1,892
Punjab	2,331	960	20,59,161	9,09,482	8,32,536	3,05,446	11,205	4,111
Rajasthan	27,352	11,376	23,67,931	5,74,691	8,81,274	1,62,862	920	538
Sikkim	933	415	29,497	10,231	4,083	1,290	80	1
Tamil Nadu	13,110	5,700	57,52,279	25,49,798	23,52,012	8,41,760	19,897	2,097
Tripura	29,956	14,676	1,98,606	82,950	67,087	27,143	657	97
Uttar Pradesh	37,195	15,572	1,19,65,491	43,81,308	36,48,957	7,16,017	4,373	2,805
West Bengal	18,032	8,113	56,19,099	21,34,545	19,02,813	6,28,164	26,649	14,998
Union territory :								
A. & N. Islands	1,001	448	20,693	9,217	8,723	3,554	—	—
Arunachal Pradesh	814	288	42,689	12,643	5,763	1,306	77	7
Chandigarh	2,804	1,171	27,588	12,493	20,970	9,389	—	—
D. & N. Haveli	188	105	9,253	3,173	1,740	559	—	—
Delhi	37,482	17,039	5,81,884	2,55,638	4,72,295	1,95,738	739	109
Goa, Daman & Diu	16,094	7,573	1,41,370	63,321	65,186	87,158	1,615	71
Lakshadweep	720	374	6,651	2,952	2,402	774	—	—
Mizoram	4,067	2,032	77,641	37,366	36,914	16,232	40	26
Pondicherry	3,944	1,945	70,144	30,917	38,355	13,725	524	347

(1) Primary Stage (I-V classes)

(2) Secondary Stage (VI-XI XII classes).

Table 219—NUMBER OF SCHOLARS BY COURSES AND STAGES IN RECOGNISED INSTITUTIONS—*contd.*

Year/State	School for Special Education		Schools for other Education		Total in all recognised Institution (General and Technical)	
	Total	Women	Total	Women	Total	Women
1	34	35	36	37	38	39
1950-51	4,438	520	1,95,006	2,17,553	2,55,42,772	64,00,763
1955-56	4,886	1,157	14,89,032	2,70,811	3,39,23,593	91,88,707
1960-61	8,394	2,059	16,84,021	3,34,793	4,79,64,402	1,42,59,505
1965-66	23,140	5,384	18,35,674	6,45,159	7,05,55,180	2,35,99,820
1970-71	26,345	6,182	13,67,178	5,24,565	8,17,33,737	2,81,36,732
1972-73	28,549	7,024	6,61,700	1,55,049	8,91,29,754	3,16,06,136
1973-74 . . . . .	..	..	..	..	..	..
1974-75	@	@	7,46,347	2,05,901	9,36,64,517	3,30,20,219
1975-76	@	@	7,68,333	1,81,520	9,52,85,550	3,37,21,153
1976-77	30,359	7,588	8,68,591	2,00,756	9,97,20,653	3,55,47,517
1976-77 :—						
<i>State—</i>						
Andhra Pradesh	1,767	272	39,913	12,738	59,00,350	22,13,070
Assam	236	96	18,183	2,912	25,83,091	9,98,875
Bihar	405	52	77,564	14,260	78,01,532	20,33,890
Gujarat	2,979	726	16,509	5,097	55,79,235	20,93,937
Haryana	243	31	14,331	2,687	17,86,853	5,28,312
Himachal Pradesh	—	—	16,079	7,736	7,20,063	2,61,313
Jammu & Kashmir	67	5	—	—	7,76,851	2,15,576
Karnataka	2,436	679	1,40,434	25,496	56,79,853	22,49,334
Kerala	1,745	493	—	—	55,30,340	26,20,174
Madhya Pradesh	874	154	23,000	9,762	60,51,485	18,20,703
Maharashtra	5,377	1,367	39,507	11,703	1,10,17,903	42,99,678
Manipur	—	—	9,070	3,277	3,33,837	1,33,092
Meghalaya	—	—	3,607	1,407	2,71,441	1,24,767
Nagaland	—	—	5,381	1,083	1,64,637	67,281
Orissa	176	22	22,630	4,649	33,08,853	11,18,632
Punjab	570	24	37,006	18,350	30,90,620	12,87,053
Rajasthan	286	47	37,505	10,478	34,34,234	7,81,637
Sikkim	—	—	10,000	1,740	44,678	13,700
Tamil Nadu	8,736	2,301	2,596	679	84,12,888	34,77,692
Tripura	89	34	19,725	9,430	3,22,550	11,36,876
Uttar Pradesh	1,270	259	1,65,647	18,303	1,68,65,102	53,25,047
West Bengal	1,404	367	1,53,723	33,032	82,56,282	29,44,898
<i>Union Territory—</i>						
A. & N. Islands	—	—	564	220	31,596	13,718
Arunachal Pradesh	—	—	4,286	566	53,979	14,836
Chandigarh	40	—	143	66	74,087	30,728
D. & N. Haveli	—	—	44	17	11,272	3,869
Delhi	1,607	647	2,817	1,774	12,21,786	5,23,677
Goa, Daman & Diu	—	—	2,927	906	2,40,623	1,03,909
Lakshadweep	—	—	261	122	10,208	4,251
Mizoram	—	—	4,279	2,134	1,25,561	58,465
Pondicherry	52	12	860	132	1,18,863	48,527

@Enrolment of school for special Education is included in Cols. 36 & 37

Table 220—NUMBER OF INSTITUTIONS AND SCHOLARS IN RURAL AREAS

Year/State	Universities and colleges				Secondary and middle schools				Primary and pre-primary Schools	
	No. of institution		No. of scholars		No. of institutions		No. of scholars		No. of institutions	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51	58	1	1,03,985	5,583	13,240	621	25,44,029	2,51,694	1,76,027	9,055
1955-56	87	3	2,41,186	14,820	21,589	1,009	46,28,290	6,30,525	2,47,823	10,464
1960-61	270	15	3,61,583	30,420	49,464	2,445	1,08,26,614	25,25,833	3,01,518	15,145
1965-66	1,513	54	2,44,392	39,021	80,644	4,816	176,32,862	48,53,866	3,60,146	19,954
1966-67	1,611	48	2,91,509	45,304	85,857	5,045	1,89,07,302	51,99,016	3,63,925	21,198
1967-68	1,607	54	3,17,339	52,478	89,370	5,057	1,93,96,080	54,52,884	3,68,297	21,444
1968-69	1,669	57	3,48,552	55,211	92,823	5,376	2,08,46,013	59,22,791	9,68,132	20,595
1969-70	1,717	55	8,85,670	63,285	95,623	5,638	2,13,56,224	60,31,215	3,69,120	20,776
1970-71	1,823	71	4,36,846	71,228	1,00,223	6,004	2,21,81,725	63,00,900	3,72,942	21,103
1976-77	2,320	..	6,06,471	1,20,113	1,20,600	..	2,85,32,846	89,09,967	4,21,405	..

Year/State	Primary and preprimary Schools—Contd.		Professional and special schools				Total			
	No. of scholars		No. of institutions		No. of scholars		No. of institutions		No. of scholars	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	12	13	14	15	16	17	18	19	20	21
1950-51	1,44,89,648	29,38,298	16,539	709	10,89,655	1,54,475	2,05,864	10,386	1,82,27,317	33,49,990
1955-56	1,75,46,934	46,57,172	40,897	2,431	12,79,277	1,04,378	3,10,396	13,907	2,36,95,687	54,06,895
1960-61	2,16,54,906	63,59,676	58,776	11,419	14,95,983	2,51,188	4,10,028	29,024	3,43,39,086	91,67,167
1965-66	3,03,32,601	1,02,81,017	2,05,627	1,31,310	16,46,516	5,72,460	6,47,930	1,56,134	4,98,56,371	1,57,46,364
1966-67	3,13,70,783	1,08,91,277	2,21,322	1,57,341	16,13,286	6,24,667	6,72,725	1,83,632	5,21,82,880	1,67,60,264
1967-68	3,18,91,177	1,09,30,091	2,44,883	1,74,226	17,61,930	8,00,515	7,04,157	2,00,781	5,33,66,526	1,72,35,968
1968-69	3,20,86,937	1,12,92,015	10,33,467	7,54,392	58,12,693	30,22,002	14,96,091	7,80,420	5,90,94,195	2,02,92,019
1969-70	3,23,84,097	1,10,82,317	1,92,611	1,55,880	20,76,933	10,48,219	6,59,071	1,82,349	5,62,02,924	1,82,25,036
1970-71	3,42,75,587	1,16,69,287	94,054	46,148	11,43,199	4,48,182	5,67,219	73,326	5,79,87,357	1,84,89,597
1976-77	3,98,34,945	1,49,53,256	20,251	..	6,21,878	1,41,038	5,64,576	..	6,95,96,140	2,41,24,374

Note : Figures for the years 1971-72 to 1975-76 are not available.

Source : Ministry of Educational & Social Welfare.

Table 221—EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS
(By Sources)

(Rs. lakhs)

Year/State	From Govt. Funds	From Local bodies funds	From Fees	From endowments and other Sources	Total
1	2	3	4	5	6
1950-51	65,27	12,50	23,33	13,29	114,38
1955-56	117,21	16,35	37,90	18,20	189,66
1960-61	234,09	22,49	59,03	28,77	344,38
1965-66	437,45	45,19	97,94	41,44	622,02
1970-71	845,95	48,49	143,24	80,61	1,118,29
1971-72	805,31	..	..	..	1,237,48
1972-73	906,23	..	..	..	1,373,78
1973-74	..	..	..	..	..
1974-75	1,281,77	..	..	..	1,807,29
1975-76	1,468,79	..	..	..	2,104,70

Table 222—EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS
(By Type of Education)

(Rs. lakhs)

Year/State	Direct expenditure				
	Universities	Boards of education	Research, institutions	Colleges for general education	Colleges for professional & special education
1	2	3	4	5	6
1950-51	4,91	53	63	7,17	4,44
1955-56	7,98	1,32	1,39	11,65	7,36
1960-61	14,14	2,41	2,70	20,92	16,72
1965-66	38,95	4,83	1,82	38,34	47,87
1970-71	70,90	10,71	2,88	94,18	92,20
1971-72	79,03	10,95	3,39	109,84	102,92
1972-73	89,74	12,45	4,32	122,61	111,09
1973-74 . . . . .	..	..	..	..	..
1974-75	118,69	16,69	5,67	154,73	142,71
1975-76	134,26	20,35	3,61	175,64	153,94
1975-76—					
State—					
Andhra Pradesh	8	1,44	—	20,59	8,72
Assam	2,79	53	—	3,90	2,83
Bihar	5,26	1,64	14	10,74	7,46
Gujarat	4,36	51	—	9,37	10,47
Haryana	1,53	1,00	—	3,42	3,83
Himachal Pradesh	1,01	37	—	87	2,35
Jammu & Kashmir	80	10	—	1,25	1,87
Karnataka	8,22	27	35	13,81	10,87
Kerala	6,02	—	—	12,61	6,48
Madhya Pradesh	2,99	1,87	—	7,47	11,28
Maharashtra	17,91	—	91	21,08	22,27
Manipur	—	6	—	85	26
Meghalaya	24	—	—	56	7
Nagaland	—	—	—	18	19
Orissa	2,43	35	—	5,52	3,53
Punjab	9,81	4,01	—	6,14	7,57
Rajasthan	5,32	1,21	—	5,70	6,01
Sikkim	—	—	—	1	—
Tamil Nadu	7,10	19	5	13,56	14,05
Tripura	—	(a)	—	48	37
Uttar Pradesh	18,74	4,49	60	14,16	12,50
West Bengal	12,79	1,56	85	11,47	9,51
Union Territory—					
A. & N. Islands	—	—	—	6	2
Arunachal Pradesh	—	—	—	18	—
Chandigarh	6,78	—	—	89	99
D. & N. Haveli	—	—	—	—	—
Delhi	19,94	76	72	9,50	7,78
Goa, Daman & Diu	11	—	—	46	92
Lakshadweep	—	—	—	7	—
Mizoram	—	—	—	13	1
Pondicherry	—	—	—	62	1,75

NOTE : Totals may not tally due to rounding of figures.

Source : Ministry of Education & Social Welfare.

Table 221—EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS—*contd.*
(By Type of Education)

(Rs. lakhs)

Year/State	Direct expenditure						Indirect Expenditure	Total Expenditure
	High Schools (including higher secondary)	Middle Schools (Basic and non-basic)	Primary Schools (Basic and non-basic)	Pre-Primary Schools	Schools for Vocational, Technical & Special Education	Total direct expenditure		
1	7	8	9	10	11	12	13	14
1950-51	23,04	7,70	36,48	12	6,03	91,05	23,33	114,38
1955-56	37,61	15,40	53,73	25	8,10	144,81	44,85	189,66
1960-61	68,91	42,92	73,45	59	14,61	257,36	87,02	344,38
1965-66	137,69	84,28	128,72	1,14	10,15	493,79	128,23	622,02
1970-71	270,00	170,94	234,57	1,91	12,78	961,07	157,22	1,118,29
1971-72	300,57	188,47	257,99	2,11	13,36	1,068,53	168,95	1,237,48
1972-73	331,85	210,47	289,86	2,38	14,12	1,188,90	184,88	1,373,78
1973-74 . . . . .	..	..	..	..	..	..	..	..
1974-75	437,00	292,64	384,86	2,91	18,61	1,573,51	233,78	1,807,29
1975-76	493,56	340,97	446,31	3,30	20,57	1,792,52	312,18	2,104,70
1975-76—								
State :								
Andhra Pradesh	31,92	14,03	34,73	4	2,68	114,24	6,16	120,40
Assam	9,59	5,91	14,05	8	60	40,28	6,23	46,51
Bihar	16,59	20,42	29,20	1	65	92,12	13,40	105,51
Gujarat	27,45	40,75	10,68	70	1,83	106,12	17,59	123,71
Haryana	13,77	3,66	7,08	1	43	34,73	4,13	38,86
Himachal Pradesh	7,95	5,54	4,44	1	10	22,64	1,99	24,63
Jammu & Kashmir	4,47	3,83	2,80	—	13	15,25	5,23	20,49
Karnataka	15,63	30,51	15,67	48	1,12	96,92	15,66	112,58
Kerala	43,86	28,08	29,81	9	1,32	128,27	11,37	139,64
Madhya Pradesh	23,44	18,68	39,64	26	66	106,30	68,65	174,96
Maharashtra	71,50	70,08	39,91	54	3,13	246,35	32,16	278,51
Manipur	1,69	82	3,24	—	12	7,04	1,59	8,63
Meghalaya	75	48	1,06	3	10	3,27	1,11	4,38
Nagaland	68	1,08	1,56	—	10	3,79	4	3,83
Orissa	11,15	8,79	22,51	—	81	55,08	8,54	63,62
Punjab	24,16	7,88	13,21	1	49	73,27	14,20	87,47
Rajasthan	20,12	19,70	19,23	8	77	78,15	5,73	83,87
Sikkim	19	10	25	—	—	55	44	99
Tami Nadu	42,23	25,83	43,45	8	2,16	148,69	14,40	163,08
Tripura	2,42	1,43	2,05	7	52	7,33	1,39	8,73
Uttar Pradesh	63,08	21,88	65,45	41	49	201,79	53,09	254,88
West Bengal	32,79	4,73	33,45	13	1,38	108,67	16,89	125,56
Union Territory :								
A. & N. Islands	55	45	46	1	—	1,55	56	2,11
Arunachal Pradesh	27	18	57	—	1	1,22	38	1,59
Chandigarh	94	15	21	3	1	9,98	1,35	11,33
D. & N. Haveli	4	11	10	—	—	25	11	35
Delhi	21,99	3,89	9,14	10	64	74,44	7,58	82,02
Goa, Daman & Diu	2,36	39	1,29	8	15	5,75	52	6,27
Lakshadweep	18	16	15	3	1	60	10	70
Mizoram	63	83	1,27	—	10	2,97	37	3,34
Pondicherry	1,19	60	66	3	6	4,91	1,23	6,14

NOTE :—Totals may not tally due to rounding off of figures.

Table 223—NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS.
(By States of Instruction)

Year/State	In Primary schools ⁽¹⁾				In Secondary Schools ⁽²⁾			
	Trained		Untrained		Trained		Untrained	
	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9
1950-51	3,16,678	57,275	2,22,106	25,702	1,13,549	20,742	98,451	12,127
1955-56	4,24,336	87,238	2,68,793	31,420	2,00,114	41,550	138,074	17,379
1960-61	4,77,791	95,453	2,67,730	34,934	4,19,568	1,07,374	2,21,965	38,505
1965-66	8,65,906	2,01,396	3,41,278	65,545	5,33,514	1,23,957	2,10,468	38,089
1970-71	11,24,587	2,76,302	2,51,589	58,550	7,36,477	1,79,869	2,12,410	38,377
1972-73	9,54,038	2,10,931	2,06,322	46,090	11,30,107	3,15,772	2,47,021	51,024
1973-74 . . . . .	..	..	..	..	..	..	..	..
1974-75	10,34,837	2,38,098	2,06,463	46,956	12,57,844	3,59,251	2,40,007	50,716
1975-76	10,52,300	2,44,474	2,05,204	48,073	13,07,706	3,74,875	2,28,783	49,004
1976-77	10,76,276	2,55,717	1,92,891	44,459	13,48,930	3,91,387	2,18,525	48,542
1976-77 —								
State :								
Andhra Pradesh	78,371	19,552	1,175	315	85,690	21,440	4,128	959
Assam	27,508	4,924	17,348	4,322	11,152	1,585	29,802	3,948
Bihar	1,00,516	13,324	8,069	1,938	94,197	12,144	10,322	1,386
Gujarat	22,010	7,507	1,561	1,014	1,17,622	38,229	4,962	2,452
Haryana	17,115	5,254	8	4	32,831	9,857	349	101
Himachal Pradesh	8,232	2,173	—	—	17,781	4,904	206	75
Jammu & Kashmir	6,101	2,436	2,367	786	17,376	5,291	6,482	1,857
Karnataka	30,794	6,544	4,639	1,602	79,116	21,983	11,787	3,535
Kerala	52,288	26,293	1,699	785	1,04,669	51,675	4,055	1,506
Madhya Pradesh	88,594	14,836	23,266	4,748	67,113	12,891	16,700	3,965
Maharashtra	73,603	23,951	13,219	4,496	2,09,681	60,422	23,902	6,500
Manipur	6,176	449	4,346	619	1,519	136	3,320	466
Meghalaya	2,194	784	3,103	1,058	790	403	2,709	912
Nagaland	1,597	330	3,156	922	880	126	2,685	556
Orissa	53,048	3,952	19,680	1,211	25,696	3,258	18,209	1,473
Punjab	30,921	14,138	72	56	56,420	24,623	322	143
Rajasthan	35,695	4,948	6,548	3,876	66,151	11,410	5,098	1,596
Sikkim	265	63	495	91	209	83	588	212
Tamil Nadu	1,11,160	41,173	—	—	1,39,748	54,662	936	707
Tripura	2,961	894	1,121	306	4,199	993	1,512	381
Uttar Pradesh	2,24,528	36,575	10,962	5,105	1,41,944	28,088	18,302	3,147
West Bengal	81,663	15,342	67,705	10,016	39,695	10,198	47,241	10,680
Union Territory :								
A. & N. Islands	554	199	72	37	790	291	179	65
Arunachal Pradesh	477	29	441	56	537	59	354	58
Chandigarh	383	357	8	7	1,565	1,160	12	11
D. & N. Haveli	154	56	11	—	231	86	21	5
Delhi	14,912	7,993	105	65	24,701	12,807	1,078	558
Goa, Daman & Diu	2,206	1,050	698	429	3,536	1,602	1,790	922
Lakshadweep	113	48	17	5	233	52	24	9
Mizoram	1,111	225	900	521	413	81	1,272	226
Pondicherry	1,026	318	100	69	2,445	848	178	131

Source: Ministry of Education & Social Welfare.

⁽¹⁾ Includes pre-Primary, Junior Basic Schools.

⁽²⁾ Includes Middle, Senior Basic and Post Basic Schools.

Table 22—NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS—*contd.*
(By Stages of Instruction)

Year/State	In colleges and universities ⁽¹⁾						Total Number of Teachers in all institutions	
	Technical and Special Schools		Colleges for general education		Technical and special colleges			
	Total	Women	Total	Women	Total	Women	Total	Women
1	10	11	12	13	14	15	16	17
1950-51	28,284	3,382	18,648	1,716	5,805	407	8,03,521	1,21,351
1955-56	37,208	4,583	27,883	3,136	9,982	822	11,06,535	1,86,128
1960-61	58,851	7,632	41,759	5,645	20,470	2,187	15,08,134	2,91,730
1965-66	46,541	8,416	67,717	12,293	60,647	6,042	21,32,928	4,61,550
1970-71	33,454	6,514	1,13,037	20,623	76,613	8,599	25,58,161	5,97,615
1972-73	35,036	7,213	1,33,763	24,743	80,175	9,303	27,86,462	6,65,076
1973-74 . . . . .	..	..	..	..	..	..	..	..
1974-75	36,700	7,851	1,45,642	27,598	86,761	10,382	30,08,254	7,40,852
1975-76	39,544	8,285	1,47,878	28,287	87,944	10,985	30,69,359	7,63,983
1976-77	42,968	8,999	1,58,907	30,872	84,362	11,083	31,22,859	7,91,059
1976-77—								
State :								
Andhra Pradesh	2,733	540	19,577	3,677	5,520	651	1,97,194	47,134
Assam	1,081	96	4,107	720	1,528	126	92,526	15,721
Bihar	3,538	83	10,736	1,149	5,067	380	2,32,445	30,404
Gujarat	2,002	767	6,812	1,031	4,113	382	1,59,082	51,382
Haryana	383	76	3,056	700	2,205	353	55,947	16,345
Himachal Pradesh	783	76	696	138	542	65	28,240	7,431
Jammu & Kashmir	137	16	1,348	298	909	193	34,720	10,877
Karnataka	6,814	1,192	15,158	2,447	6,446	699	1,54,754	38,002
Kerala	1,673	264	8,316	2,518	3,816	1,158	1,76,516	84,199
Madhya Pradesh	876	99	6,532	1,119	6,020	532	2,09,101	38,190
Maharashtra	3,875	1,359	15,743	2,997	10,448	1,896	3,50,471	1,01,621
Manipur	751	81	670	112	274	31	17,056	1,844
Meghalaya	226	58	521	146	52	9	9,595	3,370
Nagaland	220	3	116	18	44	4	8,698	1,959
Orissa	1,681	168	3,851	593	1,957	246	1,24,122	10,901
Punjab	898	587	4,721	1,453	3,453	573	96,807	41,573
Rajasthan	1,538	395	4,888	872	2,795	338	1,22,713	23,435
Sikkim	439	33	10	2	—	—	2,006	484
Tamil Nadu	2,198	411	12,911	3,564	5,887	1,066	2,72,840	1,01,583
Tripura	1,255	556	360	46	204	16	11,612	3,192
Uttar Pradesh	701	229	16,971	2,783	15,195	1,233	4,28,603	77,160
West Bengal	8,317	1,594	13,802	2,037	4,893	458	2,63,316	50,325
Union Territory :								
A. & N. Islands	27	7	25	3	17	6	1,664	608
Arunachal Pradesh	15	—	28	2	—	—	1,852	204
Chandigarh	14	10	1,274	352	374	61	3,630	1,958
D. & N. Haveli	—	—	—	—	—	—	417	147
Delhi	293	131	5,687	1,788	1,942	458	48,718	23,800
Goa, Daman & Diu	142	34	355	82	344	84	9,071	4,203
Lakshadweep	15	7	12	1	—	—	414	122
Mizoram	262	111	81	6	62	15	4,101	1,185
Pondicherry	81	16	543	218	255	50	4,628	1,650

(1) Includes Research Institution & University Department.

Table 22—EDUCATION OF SCHEDULED CASTES AND SCHEDULED TRIBES

Year/State	Total No. of pupils		
	Boys	Girls	Total
1	2	3	4
1950-51(a)	45,51,197	11,29,051	56,80,248
1955-56(a)	79,94,471	22,39,970	1,02,34,441
1960-61(a)	1,17,34,975	40,18,613	1,57,53,588
1965-66	77,42,642	29,22,963	1,06,65,605
1970-71	86,44,935	34,26,163	1,20,71,09
1971-72	89,27,366	36,02,162	1,25,29,528
1972-73	96,73,811	40,00,941	1,36,74,752
1973-74	..	..	..
1974-75	1,02,75,442	43,43,443	1,46,18,885
1975-76	1,07,37,738	46,11,496	1,53,49,234
¹ 1975-76—			
<i>State :</i>			
Andhra Pradesh	5,31,150	3,05,753	8,36,903
Assam	3,53,562	2,07,243	5,60,805
Bihar	8,54,107	2,25,402	10,79,509
Gujarat	5,85,954	2,88,202	8,74,156
Haryana	1,64,779	33,960	1,98,739
Himachal Pradesh	88,187	37,991	1,26,178
Jammu & Kashmir	34,632	12,710	47,342
Karnataka	3,31,440	1,79,545	5,10,985
Kerala	2,75,559	2,39,997	5,15,556
Madhya Pradesh	9,81,340	2,96,734	12,78,074
Maharashtra	8,50,086	4,16,145	12,66,231
Manipur	80,874	51,276	1,32,150
Meghalaya	1,22,783	1,06,394	2,29,177
Nagaland	90,378	62,471	1,52,849
Orissa	6,59,095	2,78,236	9,37,331
Punjab	3,77,606	2,07,348	5,84,954
Rajasthan	4,94,519	61,918	5,56,437
Sikkim	1,164	494	1,658
Tamil Nadu	8,60,404	5,33,661	13,94,065
Tripura	71,345	41,312	1,12,657
Uttar Pradesh	17,78,881	5,42,045	23,20,926
West Bengal	9,35,184	55,911	12,91,095
<i>Union Territory :</i>			
A. & N. Islands	1,832	1,041	2,873
Arunachal Pradesh	28,591	9,458	38,049
Chandigarh	3,631	1,975	5,606
D. & N. Haveli	6,096	2,639	8,735
Delhi	94,018	46,256	1,40,274
Goa, Daman & Diu	2,971	1,644	4,615
Lakshadweep	5,551	3,656	9,207
Mizoram	63,352	55,430	1,18,782
Pondicherry	8,667	4,649	13,316

Source: Ministry of Education & Social Welfare.

(1) Including other backward classes.

Table 225—LITERACY IN INDIA

State/Union Territory	1971 Census population	Literate and educated persons, 1971			1971 Literacy rate		
		Persons	Males	Females	No. of literate to 1000 persons	No. of Male literate to 1000 Males	No. of Female literate to 1000 Females
1	2	3	4	5	6	7	8
INDIA	54,81,59,652	16,14,14,962	11,20,43,411	4,93,71,551	295	395	187
<i>State :</i>							
Andhra Pradesh	4,35,02,708	1,06,89,665	73,03,297	33,86,368	246	332	158
Assam	1,49,57,542	42,95,554	29,82,566	13,62,998	287	372	193
Bihar	5,63,53,369	1,12,37,613	88,39,395	23,98,218	199	306	87
Gujarat	2,66,97,475	95,55,238	63,63,748	3,91,490	358	461	248
Haryana	1,00,36,808	26,99,179	20,05,424	6,93,755	269	373	149
Himachal Pradesh	34,60,434	11,05,825	7,63,192	3,42,633	320	432	202
Jammu & Kashmir	46,16,632	8,57,964	6,57,660	2,00,304	186	268	93
Karnataka	2,92,99,014	92,35,127	62,31,363	30,03,764	315	416	210
Kerala	2,13,47,375	1,28,98,072	70,54,096	58,43,976	604	666	543
Madhya Pradesh	4,16,54,119	92,23,084	70,16,655	22,06,429	221	327	109
Maharashtra	5,04,12,235	1,97,52,608	1,33,31,079	64,21,529	392	510	264
Manipur	10,72,753	3,53,090	2,49,383	1,03,707	329	460	195
Meghalaya	10,11,699	2,98,312	1,77,772	1,20,540	295	341	246
Nagaland	5,16,449	1,41,518	96,681	44,837	274	350	187
Orissa	2,19,44,615	57,45,399	42,27,806	15,17,593	262	383	139
Punjab	1,35,51,060	45,62,123	29,34,281	16,27,842	337	404	259
Rajasthan	2,57,65,806	49,14,293	38,75,435	10,38,858	191	287	85
Sikkim	2,09,843	37,230	28,579	3,651	177	254	89
Tamil Nadu	4,11,99,168	1,62,56,393	1,07,83,783	54,72,610	395	518	269
Tripura	15,56,342	4,82,082	3,22,017	1,60,065	310	402	212
Uttar Pradesh	8,83,41,144	1,91,73,970	1,48,12,311	43,61,659	217	315	106
West Bengal	4,43,12,011	1,47,11,739	1,00,31,891	46,79,848	332	428	224
<i>Union Territory :</i>							
A. & N. Islands	1,15,133	50,191	36,160	14,031	436	516	311
Arunachal Pradesh	4,67,511	52,791	44,776	8,015	113	178	37
Chandigarh	2,57,251	1,58,371	98,495	59,876	616	670	543
D. & N. Haveli	74,170	11,105	8,188	2,917	150	222	78
Delhi	40,65,698	23,01,605	14,38,268	8,63,337	566	637	477
Goa, Daman & Diu	8,57,771	3,83,864	2,34,178	1,49,686	448	543	351
Lakshadweep	31,810	13,889	9,081	4,808	437	565	306
Pondicherry	4,71,707	2,17,058	1,35,851	81,207	460	573	246

Source Registrar General of India.
Ministry of Home Affairs.

Table 225—LITERACY IN INDIA—*contd.*

State/Union Territory	1961 Literacy rate ⁽¹⁾			1951 Literacy rate		
	No. of litrates to 1000 Persons	No. of Male litrates to 1000 Male	No. of Female litrates to 1000 Females	No. of litrates to 1000 Persons	No. of Male litrates to 1000 Males	No. of Female litrates to 1000 Females
1	9	10	11	12	13	14
INDIA	283	404	153	166(a)	249(a)	79(a)
<i>State :</i>						
Andhra Pradesh	246	350	140	132	197	65
Assam	330	443	196	183	274	79
Bihar	218	352	82	122	205	38
Gujarat	362	487	228	230	323	133
Haryana	241	351	113	..	..	..
Himachal Pradesh	249	376	112	77	126	24
Jammu & Kashmir	131	198	51	..	..	..
Karnataka	298	423	167	193	291	92
Kerala	551	649	456	407	502	315
Madhya Pradesh	205	322	81	98	162	32
Maharashtra	351	493	198	209	314	98
Manipur	360	535	189	114	208	24
Nagaland	204	272	130	104	150	57
Orissa	252	403	101	158	273	45
Punjab	315	407	207	152	210	85
Rajasthan	181	281	70	89	144	30
Sikkim	142	224	49	73	128	13
Tamil Nadu	364	516	211	208	316	100
Tripura	243	353	124	155	223	80
Uttar Pradesh	207	319	83	108	174	36
West Bengal	345	466	203	240	342	122
<i>Union Territory :</i>						
A. & N. Islands	401	488	245	258	342	123
Arunachal Pradesh	479	534	241	..	..	..
Chandigarh	551	626	431	..	..	..
Dadara & Nagar Haveli	116	177	50	40	61	17
Delhi	620	704	509	384	430	323
Goa, Daman & Diu	349	446	260	229	295	170
Lakshadweep	272	420	128	152	256	53
Pondicherry	437	589	287	..	..	..

⁽¹⁾ Excludes population in age group 0-4.

(a) Excluding Jammu & Kashmir, Dadra & Nagar Haveli, Goa, Daman & Diu and Pondicherry.

34. NEWSPAPERS AND PERIODICALS

Tables 22A to 22D :—

This section presents information in respect of newspapers and periodicals which is based on the data collected under the authority of the Press and Registration of Books Act and are available in the Annual Report of the Registrar of Newspapers for India and in the "Press in India". The definitions of the terms used in the tables in this section are given below :—

- Newspaper : . . . Newspaper means any printed (including cyclostyled) periodical work containing public news or comments on public news.
- Periodical : . . . A newspaper appearing at an interval of a week or more.
- Other Periodical : . . . Periodicals other than daily, tri-weekly, bi-weekly, weekly, fortnightly, monthly, quarterly and annual.
- Periodicity : . . . Time gap between two issues of newspaper (daily, weekly, fortnightly, monthly, etc.).
- Daily : . . . A newspaper issued at least four times a week.
- Circulation : . . . Average number of copies sold and distributed free per publishing day.
- Other languages : . . . Languages other than the printed languages included in the 8th Schedule of the Constitution of India and English.

Table 22—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE, PERIODICITY AND STATE

Year/Language State/Union Territory	Dailies	Tri/Bi- Weeklies	Week- lies	Fort- nightlies	Month- lies	Quarter- lies	Other periodi- cals	Annuals	Total
1	2	3	4	5	6	7	8	9	10
1971	821	68	3,608	1,420	4,583	1,101	451	166	12,218
1973	830	68	3,875	1,491	4,656	1,130	460	143	12,653
1974	822	68	3,666	1,411	4,491	1,124	459	144	12,185
1975	835	70	3,628	1,450	4,617	1,197	479	147	12,423
1976	875	74	3,801	1,566	4,993	1,320	535	156	13,320
1977	929	78	4,225	1,749	5,362	1,431	592	165	14,531
1978	992	81	4,654	1,977	5,739	1,541	648	182	15,814
1978—									
Language :									
Hindi	294	24	1,937	624	1,070	181	48	18	4,196
English	95	7	345	257	1,290	682	329	80	3,085
Assamese	3	1	15	12	10	9	3	—	53
Bengali	31	9	312	155	376	185	66	4	1,138
Gujarati	36	3	154	81	296	38	19	7	634
Kannada	59	3	134	83	167	24	8	1	473
Kashmiri	—	—	1	—	—	—	—	—	1
Malayalam	96	—	90	78	319	76	6	4	609
Marathi	102	11	285	77	319	59	24	36	913
Oriya	10	—	23	19	89	22	4	1	168
Punjabi	21	1	139	22	130	20	16	—	349
Sanskrit	2	—	3	1	10	9	2	—	27
Sindhi	4	—	21	4	29	3	1	—	62
Tamil	60	1	104	139	376	15	7	1	703
Telugu	24	1	129	77	234	13	5	—	483
Urdu	103	6	563	147	275	26	9	1	1,130
Bilingual	23	12	300	149	554	148	70	22	1,278
Multilingual	5	2	61	27	135	47	20	7	304
Others	24	—	38	25	66	44	11	—	208
State :									
Andhra Pradesh	48	2	346	150	322	44	23	4	939
Assam	6	3	39	21	28	13	7	1	118
Bihar	25	4	204	61	102	29	9	1	435
Gujarat	33	3	151	79	257	35	27	3	588
Haryana	6	—	116	73	83	20	8	—	306
Himachal Pradesh	—	—	21	14	23	8	8	—	74
Jammu & Kashmir	22	—	108	14	15	3	3	—	165
Karnataka	83	3	192	119	272	55	31	1	756
Kerala	98	1	105	85	427	46	26	9	797
Madhya Pradesh	84	8	311	45	107	27	10	3	595
Maharashtra	140	20	509	185	838	278	113	86	2,169
Manipur	16	—	5	6	13	5	4	2	51
Meghalaya	1	4	17	4	10	4	3	—	43
Nagaland	—	—	3	—	—	2	—	—	5
Orissa	11	—	29	23	95	35	8	4	205
Punjab	34	1	187	79	190	29	26	5	551
Rajasthan	47	1	373	197	174	49	19	4	864
Sikkim	—	—	—	—	—	—	—	—	—
Tamil Nadu	67	3	132	162	617	83	38	10	1,112
Tripura	12	2	31	2	2	1	1	—	51
Uttar Pradesh	146	17	1,066	197	511	98	49	5	2,089
West Bengal	40	7	381	222	624	301	118	19	1,712
Union Territory :									
A. & N. Islands	2	—	3	—	2	1	2	—	10
Arunachal Pradesh	—	—	—	—	—	—	—	—	—
Chandigarh	9	—	32	17	51	30	12	3	154
D. & N. Haveli	—	—	1	—	—	—	—	—	1
Delhi	42	1	268	215	939	327	96	21	1,909
Goa, Daman & Diu	8	—	7	3	15	3	2	—	38
Lakshadweep	—	—	—	—	—	—	—	—	—
Mizoram	12	—	11	—	3	1	1	—	28
Pondicherry	—	1	6	4	19	14	4	1	49

NOTE : Figures as at the end of December.

Source : Registrar of Newspapers for India.

Ministry of Information & Broadcasting.

Table 228—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE

State/Union/Territory/ Language	Hindi	English	Assamese	Bengali	Gujarati	Kannada	Kash- miri	Malaya- lam	Marathi	Oriya
1	2	3	4	5	6	7	8	9	10	11
1977	3,736	2,892	50	1,003	618	432	1	567	861	151
1978	4,196	3,085	53	1,138	634	473	1	609	913	168
1978 —										
<i>State :</i>										
Andhra Pradesh	17	152	—	1	2	1	—	2	—	1
Assam	4	16	48	27	—	—	—	—	—	—
Bihar	298	60	—	4	—	—	—	—	—	—
Gujarat	5	46	—	—	486	—	—	—	1	—
Haryana	201	33	—	—	—	—	—	—	—	—
Himachal Pradesh	41	12	—	—	—	—	—	—	—	—
Jammu & Kashmir	4	22	—	—	—	—	1	—	—	—
Karnataka	10	130	—	—	—	455	—	5	6	—
Kerala	3	86	—	—	—	2	—	585	—	—
Madhya Pradesh	507	23	—	—	1	—	—	—	1	—
Maharashtra	137	620	—	3	134	7	—	5	884	—
Manipur	—	7	—	—	—	—	—	—	—	—
Meghalaya	—	12	—	—	—	—	—	—	—	—
Nagaland	—	4	—	—	—	—	—	—	—	—
Orissa	3	18	—	—	—	—	—	—	—	151
Punjab	81	63	—	—	—	—	—	—	—	—
Rajasthan	713	28	—	—	—	—	—	—	—	—
Sikkim	—	—	—	—	—	—	—	—	—	—
Tamil Nadu	9	272	1	1	1	7	—	7	1	1
Tripura	—	4	—	41	—	—	—	—	—	—
Uttar Pradesh	1,493	172	—	4	2	—	—	—	1	1
West Bengal	109	335	3	1,048	5	—	—	2	—	9
<i>Union Territory :</i>										
A. & N. Islands	1	5	—	1	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh	24	70	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—	—	—
Delhi	534	806	1	7	1	—	—	3	3	2
Goa, Daman & Diu	—	11	—	—	—	—	—	—	12	—
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	2	—	—	—	—	—	—	—	—
Pondicherry	2	16	—	1	2	1	—	—	2	3

NOTE : Figures as at the end of December.

Source : Registrar of Newspapers for India.

Ministry of Information & Broadcasting.

Table 227—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE—*contd.*

State/Union Territory/ Language	Punjabi	Sanskrit	Sindhi	Tamil	Telugu	Urdu	Bilingual	Multi- lingual	Others	Total
1	12	13	14	15	16	17	18	19	20	21
1977	312	27	61	653	463	1,047	1,194	279	184	14,531
1978	349	27	62	703	483	1,130	1,278	304	208	15,814
1978 —										
State :										
Andhra Pradesh	—	—	1	—	427	230	91	13	1	939
Assam	—	—	—	—	—	—	9	2	12	118
Bihar	—	1	—	—	—	41	13	7	11	485
Gujarat	—	—	7	—	—	—	26	17	—	588
Haryana	8	—	—	—	—	20	36	8	—	306
Himachal Pradesh	2	1	—	—	—	5	12	—	1	74
Jammu & Kashmir	2	1	—	—	—	118	14	1	2	165
Karnataka	—	1	—	14	4	38	67	13	11	756
Kerala	—	—	—	3	—	—	100	18	—	797
Madhya Pradesh	—	1	6	—	—	10	41	4	1	595
Maharashtra	7	4	31	4	3	106	155	64	5	2,169
Manipur	—	—	—	—	—	—	7	4	33	51
Meghalaya	—	—	—	—	—	—	8	1	22	43
Nagaland	—	—	—	—	—	—	—	—	1	5
Orissa	—	—	—	—	—	1	26	5	1	205
Punjab	236	1	—	—	—	108	42	20	—	551
Rajasthan	—	2	8	—	—	7	82	17	7	864
Sikkim	—	—	—	—	—	—	—	—	—	—
Tamil Nadu	2	1	—	665	45	10	73	15	1	1,112
Tripura	—	—	—	—	—	—	5	1	—	51
Uttar Pradesh	4	9	4	—	—	200	166	16	7	2,089
West Bengal	7	3	—	1	1	42	81	25	41	1,712
Union Territory :										
A. & N. Islands	—	—	—	2	—	—	1	—	—	10
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh	23	—	—	—	—	4	21	12	—	154
D. & N. Haveli	—	—	—	—	—	—	1	—	—	1
Delhi	58	2	5	3	2	180	184	38	20	1,909
Goa, Daman & Diu	—	—	—	—	—	—	6	4	5	38
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	3	—	23	28
Pondicherry	—	—	—	11	1	—	5	2	3	49

Source : Registrar of Newspapers for India.
Ministry of Information & Broadcasting.

Table 228—CIRCULATION OF NEWSPAPERS 1977

('000)

Language	Dailies	Tri/bi-weeklies	Weeklies	Fortnightlies	Monthlies	Quarterlies	Other Periodicals	Annals	Total
1	2	3	4	5	6	7	8	9	10
1977 . . .	1,06,72	142	1,01,48	3,019	11,404	12,11	4,81	3,60	3,74,07
1978 . . .	1,12,42	142	1,14,13	34,65	1,24,56	12,96	4,54	3,80	4,01,50
Hindi . . .	24,75	37	29,22	1,127	29,08	1,09	76	52	97,06
English . . .	25,55	7	15,25	9,82	28,56	7,21	2,59	1,25	90,30
Assamese . . .	46	17	77	8	9	3	2	—	1,62
Bengali . . .	7,77	9	5,96	2,88	6,29	1,17	27	2	24,45
Gujarati . . .	8,31	36	6,74	75	6,41	32	7	28	23,24
Kannada . . .	4,05	3	4,40	67	5,01	11	4	29	14,60
Kashmiri . . .	—	—	—	—	—	—	—	—	—
Malayalam . . .	11,21	—	9,71	1,17	9,29	7	2	3	31,50
Marathi . . .	10,47	9	4,66	27	9,23	31	17	1,32	26,52
Oriya . . .	1,27	—	22	10	1,39	4	2	—	3,04
Punjabi . . .	2,09	—	2,56	6	2,01	11	2	—	6,86
Sanskrit . . .	2	—	3	1	5	2	1	—	14
Sindhi . . .	3	—	30	1	8	3	5	—	48
Tamil . . .	7,26	—	18,71	4,31	10,77	11	2	—	41,19
Telugu . . .	4,30	4	4,99	90	6,29	24	4	—	16,29
Urdu . . .	4,36	7	7,44	98	3,82	25	3	1	16,96
Bilingual . . .	35	11	3,01	1,14	4,65	1,39	30	7	11,02
Multilingual . . .	4	2	36	10	1,09	18	6	1	1 86
Others . . .	13	—	30	15	1,45	29	5	—	1 37

Source : Registrar of Newspapers for India,
Ministry of Information & Broadcasting

35. PUBLIC HEALTH STATISTICS

Available information concerning public health statistics in India, is shown in the tables under this section. Data in greater detail are published by Ministry of Health & Family Welfare, Government of India and the various state authorities in the form of periodical reports. The information relates to all states of the Indian Union, unless otherwise specified. The figures for the latest available year are shown in greater detail. Corresponding figures for the earlier years are shown in totals only.

Table 229

This table shows the number of hospitals and dispensaries together with the number of patients treated indoor and outdoor and the number of beds available.

Table 230

This table gives the actual number of medical practitioners in Allopathy, registered with the Medical councils in the states. Information relating to states where there are no Medical Councils has not been included.

Table 231

This table gives the actual number of nursing personnel registered with Nursing Councils or Boards, according to different categories.

Table 232

Number of patients treated and the number of deaths in hospitals by disease for different states are given in this table. The classification of diseases has been brought into conformity with the International Classification since 1956. The number of patients treated relates to both indoor, and outdoor. The number of deaths relates to indoor patients only.

Table 233

Data concerning mental hospitals (state-wise) are shown in this table. For the column on patients discharged, only total number is given and the break-up by cured and otherwise are not shown. But a column showing number of beds is given.

Table 234

The figures of Family Welfare Statistics given in the table are based on the information received from the various States/Union Territories and as compiled by the Department of Family Welfare. While working out the rates per thousand population by methods, the mid-year population has been estimated in the light of 1971 Census figures and has been used here. The sterilisation figures for 1976-77 are higher as compared to previous years due to special efforts, made through Mass Vasectomy Camps in some of the States.

Number of conventional contraceptives users is worked out by dividing the off-take of contraceptives by the average number necessary for a couple for use in any year (Condoms : 72, Diaphragm. 2, Jelly/Cream Tubes : 7 and Foam Tablets 72).

Table 229—NUMBER OF HOSPITALS, DISPENSARIES, BEDS AND PATIENTS TREATED

Year/State	No. of hospitals	No. of dispensaries	No. of beds (000)	No. of patients treated† (000)	
				Indoor	Outdoor
1	2	3	4	5	6
1951	2,694	6,515	1,17	32,56	7,92,57
1956	3,307	7,194	1,57	52,73	12,80,54
1961	3,094(a)	9,406	2,30	79,17	18,33,65
1966	3,727	8,414	3,04	56,28	16,21,58
1971	3,858	9,087	3,59	54,25	14,84,69
1974	4,680	11,345	4,50	2,46,55	11,35,33
1975	4,898	11,841	4,77	4,877	11,13,49
1976	5,025	12,274	4,87	37,32	13,83,91
1977	5,445	12,656	4,95	16,59	4,95,64
1978(P)	5,815	14,828	5,23	59,16	3,35,90
1978—					
<i>State:</i>					
Andhra Pradesh	602	751	36	..	..
Assam	108	421	10	..	..
Bihar ¹ [.	216	468	24	..	..
Gujarat ²	201	564	23	..	..
Haryana	■	238	■	3,36	92,43
Himachal Pradesh	54	186	5	..	..
Jammu & Kashmir ²	35	648	5	..	..
Karnataka	215	1,275	32	51,79	1,19,05
Kerala	758	750	50	..	..
Madhya Pradesh	244	641	18	..	..
Maharashtra	967	3,139	86	..	..
Manipur	15	59	1	..	..
Meghalaya	13	57	1	..	..
Nagaland	33	80	1	22	6,66
Orissa	266	3,06	12	..	..
Punjab	145	979	15	3,72	1,16,46
Rajasthan	218	995	20	..	..
Sikkim	■	26	1	..	..
Tamil Nadu ¹	373	757	46	.	..
Tripura	14	118	1	..	..
Uttar Pradesh	720	1,369	52	..	..
West Bengal	342	405	54	..	..
<i>Union Territory :</i>					
Andaman & Nicobar Islands	13	63	1	..	..
Arunachal Pradesh	22	24	1	..	..
Chandigarh	2	21	1	..	..
Dadra and Nagar Haveli	1	6	—	1	89
Delhi	61	404	13	..	..
Goa, Daman & Diu	70	35	3	..	..
Lakshadweep	2	1	—	..	..
Mizoram	7	16	1	6	41
Pondicherry	10	26	2	..	..

Source : Director General of Health Services,
Ministry of Health & Family Welfare.

(a) Excludes figures for the States of Gujarat and Bihar for which break up is not available.

¹ Information as on 1-1-76.

² Information as on 1-1-78.

The information is provisional and is based on reported hospitals /States only.

Table 230—REGISTERED MEDICAL PRACTITIONERS

(At the end of the period)

Year/State Medical Council										Graduates	Licentiates	Total
1										2	3	4
1951	.	.	.	.	.	.	.	.	.	23,812	37,668	61,840
1956	.	.	.	.	.	.	.	.	.	34,017	39,131	76,904(a)
1961	.	.	.	.	.	.	.	.	.	48,020	32,064	80,084
1966	.	.	.	.	.	.	.	.	.	67,269	35,915	1,03,184
1971	.	.	.	.	.	.	.	.	.	1,11,142	37,381	1,48,523
1974	.	.	.	.	.	.	.	.	.	1,47,329	37,631	1,84,960
1975	.	.	.	.	.	.	.	.	.	1,59,951	37,699	1,97,650
1976	.	.	.	.	.	.	.	.	.	..	..	2,10,504(b)
1977	.	.	.	.	.	.	.	.	.	..	..	2,23,387(b)
1978	.	.	.	.	.	.	.	.	.	1,98,246	37,385	2,35,631
1978—												
State Medical Council												
Andhra Pradesh—												
Andhra	.	.	.	.	.	.	.	.	.	10,815	—	10,815
Hyderabad	.	.	.	.	.	.	.	.	.	7,147	578	7,725
Assam	.	.	.	.	.	.	.	.	.	4,676	1,726	6,402
Bihar	.	.	.	.	.	.	.	.	.	10,723	3,596	14,319
Gujarat	.	.	.	.	.	.	.	.	.	10,564	1,736	12,300
Jammu & Kashmir	.	.	.	.	.	.	.	.	.	1,837	117	1,954
Karnataka	.	.	.	.	.	.	.	.	.	14,166	1,949	16,115
Kerala (Travancore)	.	.	.	.	.	.	.	.	.	8,971	566	9,537
Madhya Pradesh—												
Bhopal	.	.	.	.	.	.	.	.	.	2,324	29	2,353
Mahakoshal	.	.	.	.	.	.	.	.	.	7,426	89	7,515
Maharashtra	.	.	.	.	.	.	.	.	.	30,973	3,794	34,767
Orissa	.	.	.	.	.	.	.	.	.	5,970	1,010	6,980
Punjab	.	.	.	.	.	.	.	.	.	16,128	3,110	19,238
Rajasthan	.	.	.	.	.	.	.	.	.	6,880	352	7,232
Tamil Nadu	.	.	.	.	.	.	.	.	.	24,002	3,654	27,656
Uttar Pradesh	.	.	.	.	.	.	.	.	.	18,352	2,561	20,913
West Bengal	.	.	.	.	.	.	.	.	.	17,292	12,518	29,810

Source : Medical Council of India.

(a) Includes 2,956 persons for whom educational break-up is not available.

(b) Break-up into graduates and licentiates is not available.

Table 231— TOTAL NUMBER OF REGISTERED NURSING PERSONNEL

Year/State	Nurses	Midwives	Health visitors	Auxiliary Nurse-midwives
1	2	3	4	5
1951	16,550	19,281	578	..
1956	24,724	28,080	836	393
1961	35,584	41,575	1,690	3,387
1966	57,621	62,537	3,108	15,988
1970	77,824	76,293	4,283	26,233
1973	93,603	95,093	5,130	35,728
1974	98,403	1,00,554	5,561	39,798
1975	1,06,571	1,06,387	6,330	45,465
1976	1,13,455	1,11,845	6,929	50,826
1977	1,20,412	1,18,533	7,618	55,656
1977—				
State :—				
Andhra Pradesh	9,933	11,333	607	3,301
Assam	2,529	2,025	46	1,907
Bihar	5,282	3,363	173	847
Gujarat	3,792	3,933	424	2,588
Haryana	1,176	534	132	775
Himachal Pradesh	131	191	43	97
Karnataka	3,185	5,051	710	6,066
Kerala	7,689	7,580	190	2,768
Madhya Pradesh (Mahakoshal)	6,110	6,067	474	4,875
Maharashtra	28,834	24,274	539	6,731
Orissa	2,292	1,803	85	—
Punjab	12,825	9,831	1,330	4,892
Rajasthan	4,659	2,515	211	4,622
Tamil Nadu	18,984	24,325	238	3,691
Uttar Pradesh	5,870	8,486	2,228	6,347
West Bengal	7,121	7,222	188	6,149

Source : Director General of Health Services,
Ministry of Health and Family Welfare.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES
(By Diseases)

Number

State	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infections	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<i>State :—</i>								
<i>Andhra Pradesh—</i>								
1957	1,01,907	712	42,740	407	1,38,452	43	1,29,829	30
1966	1,99,562	756	91,020	662	1,40,540	50	1,12,192	5
1969—70	1,72,563	1,108	82,059	757	1,57,116	33	94,483	14
1970	1,67,195	1,029	48,414	729	1,73,885	10	1,30,934	—
1971	2,26,702	1,011	49,597	595	2,21,966	5	1,15,135	—
1972	4,97,525	1,115	92,711	618	1,75,495	3	1,74,540	4
1973	4,62,404	1,108	71,640	625	3,48,467	6	1,86,342	—
1974	4,86,069	1,181	71,583	744	1,26,447	7	1,37,357	1
1975	2,70,159	1,867	70,186	818	2,33,968	18	2,04,324	6
1976	3,40,601	1,851	1,04,250	982	87,402	8	1,64,073	—
<i>Assam—</i>								
1963	4,642	11	1,756	4	7,206	11	8,945	16
1966	2,760	16	2,194	16	1,549	2	2,651	—
1970	27,290	71	15,784	163	1,737	8	6,431	3
1971	28,191	68	14,741	147	1,536	6	5,677	3
1972	25,317	68	15,721	155	1,676	6	5,606	—
1973	37,573	163	22,428	109	13,142	—	2,668	—
1974	52,615	54	11,856	204	16,482	—	2,806	—
1975	38,754	51	11,145	200	12,531	—	2,654	—
1976	69,929	134	25,040	108	357	—	5,146	—
1977	18,906	204	21,666	203	743	—	8,936	—
<i>Bihar—</i>								
1956	17,785(a)	—	—	—	7,096	—	2,792	—
1957	16,318(a)	—	—	—	4,921	—	2,788	—
1958	27,421(a)	—	—	—	2,896	—	1,695	—
1970	37,642	316	1,21,491	153	19,044	18	30,684	7
<i>Gujarat—</i>								
1960	58,348	446	18,213	111	13,305	11	7,368	—
1961	47,469	396	16,329	219	62,584	4	7,823	1
1966	90,979	812	38,880	397	6,795	6	9,027	—
1967	80,055	1,163	28,565	659	4,384	19	6,620	—
1968	87,452	1,096	42,448	832	11,598	5	11,017	—
1969	1,15,314	1,006	62,026	802	6,295	11	7,783	—
1970	1,89,745	1,145	58,356	546	6,657	7	6,809	2
1971	32,276	533	21,940	304	5,031	3	2,993	—
1972	27,134	421	13,063	258	1,057	1	863	—
1973	51,530	680	46,962	375	9,400	52	5,648	—
<i>Haryana—</i>								
1966	16,577	73	8,341	46	1,109	4	991	—
1970	29,673	146	10,706	47	1,609	—	716	2
1971	31,187	175	13,494	47	2,216	6	2,417	2
1972	38,210	133	10,892	103	980	1	2,523	2
1973	40,179	235	12,388	69	3,327	4	1,632	3
1974	39,027	215	14,717	101	2,748	3	1,610	—
1975	46,293	265	16,786	86	1,332	2	902	—
1976	43,703	248	28,471	145	1,158	1	348	—
1977	40,101	278	15,035	125	552	5	836	—
1978	45,939	328	13,944	144	507	3	1,320	—

(a) See page 529.

Source : Director General of Health Services,
Ministry of Health and Family Welfare.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphili-		Gonococcal Infections	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
Himachal Pradesh—								
1956	1,496	8	2,448	11	6,495	—	2,512	2
1957	1,860	8	2,901	17	5,813	—	1,835	—
1958	1,298	13	3,454	14	71,177	2	2,477	4
1959	1,447	14	3,613	5	6,205	5	2,428	1
1960	25,871(a)	49(a)	..	..	4,339	—	446	—
1961	52,756(a)	41(a)	..	..	4,374	—	308	—
1973	10,424	171	3,349	8	955	—	3,113	—
Jammu & Kashmir—								
1962-63	25,740	72	1,68,600	153	162	8	159	—
1963-64	53,310	51	2,04,680	142	358	5	362	—
1964-65	72,237	42	2,40,939	112	668	—	664	—
1965-66	76,832	36	3,36,449	98	980	3	964	—
1966-67	92,399	32	3,25,815	82	5,701	3	2,267	—
1967-68	96,840	11	4,28,978	42	5,827	—	6,788	—
1969	215	6	258	19	30	—	499	—
1970	184	12	390	17	49	—	72	6
1971	160	8	269	18	42	4	50	5
Karnataka—								
1956	40,202	570	15,770	215	57,173	31	53,036	7
1961	85,021	821	23,361	399	37,373	38	46,395	16
1966	1,75,109	1,905	44,716	692	49,135	128	33,853	6
1970	88,444	400	51,957	150	20,446	134	18,356	—
1971	73,987	348	41,390	97	33,669	5	30,917	—
1972	74,148	302	41,458	75	41,687	2	25,807	—
1973	75,177	340	41,425	118	17,377	74	15,602	—
1974	64,955	268	20,288	62	19,951	3	20,040	—
1977	1,48,039	910	87,642	249	3,62,888	18	38,979	18
1978	1,59,762	1,311	14,243	420	2,64,314	18	33,355	2
Kerala—								
1958	1,70,338	501	45,854	137	34,258	26	20,794	2
1961	1,59,342	471	46,073	165	40,616	4	28,734	5
1966	3,43,999	747	1,66,298	325	45,955	29	38,727	21
1968	3,35,482	1,316	1,18,636	394	40,329	5	45,619	8
1969	3,48,000	1,268	1,05,445	314	44,214	21	35,323	3
1970	2,75,938	1,088	74,645	368	34,424	64	34,619	2
1971	2,21,177	646	53,598	265	45,754	7	19,356	—
1972	2,53,965	1,041	57,154	300	45,379	7	27,638	1
1973	1,27,957	1,137	43,360	305	29,645	3	31,798	—
1974	2,26,321	1,084	59,473	390	38,267	2	45,619	10

(a) See page 529.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infections	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	2	3	4	5	6	7	8	9
Mahdya Pradesh—								
1956	1,19,923(a)	327(a)	..	..	5,964	20	9,964	12
1961	60,562	55	31,945	26	20,623	9	27,437	3
1966	25,210	157	16,294	230	6,022	107	4,299	347
1970	62,176	447	45,032	230	36,072	21	10,216	2
1971	1,48,494	236	53,023	326	18,738	29	11,186	3
1972	1,05,633	589	60,095	567	20,555	11	19,049	—
1973	62,462	706	39,690	560	15,887	12	6,703	4
1974	1,74,183	783	38,020	209	10,314	11	5,488	—
1975	1,76,392	525	1,42,300	831	18,941	8	13,995	—
1976	74,467	471	86,989	645	21,531	—	28,703	—
Maharashtra—								
1960	2,43,936	1,664	54,052	888	56,285	38	46,136	1
1961	2,59,149	1,224	36,706	711	55,211	52	30,236	2
1962	2,58,349	1,231	48,248	671	31,062	31	32,577	6
1963	2,79,586	2,045	52,203	1,301	33,264	47	43,729	7
1964	2,59,254	1,785	75,032	968	32,722	29	30,427	1
1973	80,942	1,687	30,059	1,009	9,917	87	7,392	3
1974	1,14,114	1,766	35,546	970	10,017	22	9,210	22
1975	1,76,392	525	1,42,300	831	18,905	8	13,093	—
1976	1,28,712	2,081	31,717	840	16,350	11	13,504	1
Manipur—								
1956(b)	598	6	22,355	1	757	—	541	—
1961	514	—	865	—	1,338	—	1,060	—
1966	3,146	16	224	—	903	—	1,015	—
1970	1,597	16	19,794	6	111	—	3,515	—
1971	2,640	4	18,314	15	946	—	1,555	—
1972	1,889	10	3,704	—	1,651	—	2,755	—
1973	1,743	—	823	—	546	—	72	—
1974	1,188	2	713	—	2,125	—	3,493	—
1975	2,203	—	187	—	71	—	3,070	—
1976	4,024	17	1,226	—	2,107	—	3,493	—
Meghalaya—								
1969	282	4	1,056	—	—	—	54	—
1970	275	3	113	—	1	—	6	—
1971	160	1	175	2	2	—	19	—
1975	1,052	4	1,654	16	122	—	268	—
1976	2,220	32	2,431	20	943	9	690	—
1977	1,920	9	1,185	4	137	2	456	—
Nagaland—								
1969	1,762	9	149	16	1,082	—	54	—
1970	2,226	24	188	4	135	—	453	—
1971	2,456	16	2,398	6	1,246	1	722	—
1972	2,335	12	1,392	2	614	—	376	—
1973	1,314	3	2,829	5	738	—	507	—
1974	5,216	12	3,676	2	1,301	—	631	—
1975	5,933	22	2,687	3	664	—	1,424	—
1976	4,084	12	810	2	346	—	752	—
1977	5,262	6	1,210	10	558	1	904	—
1978	5,184	32	..	..	665	1	827	—

(a) and (b) See Footnotes on page 529.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infections	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
Orissa—								
1956	4,413	41	1,827	38	17,391	13	—	—
1961	18,340(a)	94(a)	—	—	1,27,562	149	20,440	2
1966	35,193	210	24,993	95	23,348	12	31,642	1
1971	73,621	268	23,975	92	50,161	12	29,693	9
1972	36,949	358	21,094	180	24,525	33	32,486	1
1973	55,871	353	24,661	219	23,395	21	33,887	4
1974	38,903	295	17,968	166	22,469	5	33,184	1
1975	58,385	454	31,573	209	35,550	7	38,351	10
1976	67,436	371	27,086	243	30,432	16	34,679	1
1977	74,560	469	23,720	266	31,509	8	39,292	1
Punjab—								
1956	30,351	114	20,736	105	6,254	5	3,932	2
1961	33,269	184	19,729	170	4,194	19	2,659	—
1966	26,115	313	14,594	165	2,065	8	1,045	—
1971	36,537	317	18,550	188	3,068	1	1,331	—
1973	45,094	323	22,918	136	1,762	2	1,371	—
1974	44,209	331	23,457	173	1,813	1	8,292	—
1975	48,028	449	28,616	221	2,386	6	1,455	—
1976	64,140	470	25,285	85	5,910	33	8,965	—
1977	48,412	448	18,003	91	7,074	26	3,905	—
1978	43,051	582	26,237	111	2,740	1	4,059	—
Rajasthan—								
1956	30,568	82	18,217	31	18,262	8	9,796	1
1961	50,759	153	15,005	112	8,366	11	7,741	1
1966	85,076	280	33,231	170	2,456	—	5,643	—
1971	83,592	296	32,150	281	5,693	..	7,961	—
1972	1,97,178	571	35,987	318	6,472	..	10,381	—
1973	1,37,366	627	37,844	233	6,609	2	7,483	—
1974	1,25,102	531	46,441	477	6,384	1	4,698	—
1975 . . . . .	..	..	..	..	..	..	..	..
1976	1,85,793	744	44,761	259	11,355	4	6,325	3
1977	2,15,675	1,083	..	..	11,594	1	9,063	3

(a) Includes figures for "Tuberculosis—others" also.

(b) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infections	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
Tamil Nadu—								
1956	1,56,799	844	51,520	613	1,59,728	44	1,68,455	26
1961	1,92,864	1,172	79,647	739	1,25,612	63	87,808	29
1966	1,87,212	1,022	1,02,600	503	1,07,620	39	1,16,242	1
1970	2,70,596	964	1,95,252	533	1,81,991	10	1,02,082	—
1971	2,76,573	881	1,87,271	507	2,09,396	27	1,64,867	25
1972	3,86,772	1,288	1,24,820	390	2,66,229	40	1,45,254	5
1973	2,91,951	998	91,623	346	1,42,294	10	85,512	7
1974	3,33,319	935	1,17,780	395	1,20,674	7	81,120	—
1975	3,54,431	1,213	89,882	482	1,19,590	3	85,371	—
1976	3,73,191	1,238	82,152	374	96,431	5	1,07,951	1
Tripura—								
1956	293	—	37	—	78	—	69	—
1961	2,100	18	55	—	219	1	474	—
1965	2,648	49	138	2	1,285	1	1,385	13
1966	1,528	64	42	15	1,281	—	258	—
1970	205	8	1,535	1	11	—	579	—
1971	421	1	1,034	1	65	5	295	2
1972	171	4	299	4	32	—	426	—
1973	2,443	1	1,725	1	15	—	496	—
1974	4,314	11	2,602	5	154	—	583	—
1975	4,988	9	303	2	210	—	1,078	—
Uttar Pradesh—								
1956	1,21,150	339	77,278	237	50,736	70	25,120	8
1961	1,81,581	481	1,57,202	458	48,075	56	33,953	1
1962	2,57,134	713	2,27,947	659	50,234	70	30,079	25
1963	2,13,771	633	2,48,688	1,051	63,182	69	29,709	27
1964	3,35,170	553	2,85,891	772	78,266	72	34,916	37
1965	2,76,412	705	3,32,051	742	75,417	60	34,067	22
1966	2,87,552	671	3,02,056	736	47,494	81	34,326	14
1969	3,37,984	643	3,00,629	1,113	49,444	67	24,761	20
1970	5,13,007	642	3,49,915	846	64,541	50	21,760	27
1971	3,26,238	643	2,59,653	558	49,969	40	20,850	20
West Bengal—								
1956	55,295	620	13,089	427	14,186	4	17,181	—
1961	59,303	561	16,550	458	10,594	15	8,886	—
1963	64,237	887	18,965	536	6,113	10	8,726	..
1964	66,652	878	17,697	439	12,558	3	8,160	1
1965	62,136	850	16,055	509	10,585	5	7,719	1
1966	73,115	854	23,471	461	10,518	3	6,450	2
1967	79,235	1,023	23,129	533	10,547	4	7,779	1
1968	61,757	903	18,323	425	5,391	4	5,639	—
1969	55,957	791	15,687	346	8,860	—	4,778	17
1970	40,538	344	13,823	132	8,829	1	3,716	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infections	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
Union Territory—								
A. & N. Islands—								
1956	100	11	30	5	48	—	23	—
1961	86	17	57	3	56	—	25	—
1966	461	9	124	9	617	—	35	—
1969	3,795	26	463	4	..	..	..	..
1970	3,765	25	458	3	..	..	..	..
1971	5,898	23	2,108	3	..	..	..	..
1972	4,320	25	2,392	4	..	..	..	..
1975	343	14	216	..	405	—	15	1
1976	1,205	33	640	10	223	2	152	—
1977	1,636	29	738	4	209	1	217	—
Arunachal Pradesh—								
1965	7	1	62	3	1,034	1	—	—
1966 . . . . .	..	..	—	—	355	—	293	—
1970	230	5	182	8	250	—	513	—
1971	210	5	95	10	344	—	530	—
1972	163	3	223	8	394	—	760	—
1973	213	4	158	9	389	—	690	—
1974	310	2	204	7	410	4	537	—
1975	517	4	7	—	577	4	—	—
1976	2,224	16	1,077	7	289	—	152	—
1977	1,316	8	3,102	6	202	—	217	—
Chandigarh—								
1968	1,114	3	878	—	17	—	55	—
1969	1,986	3	785	8	8	—	66	—
1970	228	—	102	1	30	—	51	—
1971	3,519	4	757	—	30	—	157	—
1972	3,671	6	4,581	3	40	—	199	—
Dadra and Nagar Haveli—								
1969	86	—	—	—	10	—	7	—
1970	109	—	6	—	6	—	—	—
1971	171	—	2	—	3	—	11	—
1972	230	1	—	—	25	—	1	—
1974	233	—	146	—	37	—	11	—
1975	150	—	267	—	46	—	23	—
1976	312	—	17	—	67	—	8	—
1977	280	—	9	—	68	—	—	—
1978	136	—	—	—	43	—	25	—
Delhi—								
1959	1,447	14	3,613	5	6,205	5	2,428	1
Goa, Daman and Diu—								
1962	599	—	38	—	48	—	99	—
1963	848	—	28	—	43	—	51	—
1964	926	—	69	—	78	—	136	1
1965	5,357	1	93	—	55	—	166	—
1966	648	—	94	—	79	—	351	—
Lakshadweep—								
1961	28	—	—	—	—	—	—	—
1962	94	—	—	—	—	—	—	—
1963	298	—	—	—	144	—	—	—
1965	378	—	70	—	—	—	2	—
1966	289	—	50	—	4	—	8	—
1967	634	5	22	—	—	—	4	—
1968	492	1	50	—	7	—	4	—
1969 . . . . .	..	—	—	—	—	—	—	—
1970	301	—	10	—	1	—	1	—
Mizoram—								
1973	110	—	51	—	24	—	23	—
1974	141	—	52	—	23	—	60	—
1975	121	—	41	—	51	—	..	..
Pondicherry—								
1969	1,951	8	—	—	—	—	1,210	—
1970	2,654	25	—	—	2,500	—	3,502	—
1971	3,509	—	—	—	2,825	—	2,389	—
1972	2,118	—	439	10	1,198	—	1,741	—
1973	2,978	32	1,004	—	1,864	—	1,883	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
Andhra Pradesh—								
1957	49,847	610	4,792	661	23,07,937	274	3,087	129
1966	92,301	340	12,759	158	8,36,079	233	9,892	78
1969-70	69,549	284	7,717	77	9,53,622	258	11,760	143
1970-71	76,980	240	4,421	76	13,15,522	995	2,982	75
1971-72	64,821	180	2,631	87	15,16,250	1,169	8,233	106
1972-73	1,40,049	176	11,402	163	14,53,445	1,202	19,811	112
1973	89,147	192	49,234	188	8,49,566	1,109	8,492	92
1974	1,36,277	229	8,216	58	16,55,743	1,170	5,083	101
1975	83,406	289	6,247	93	..	..	..	..
1976	98,528	214	..	..	6,45,666	89	1,161	55
Assam—								
1963	7,925	—	1,335	—	1,50,734	13	1,320	13
1966	13,031	25	1,819	7	3,16,340	17	1,644	9
1970	34,331	67	144	5	7,47,124	183	1,555	29
1971	34,151	67	185	3	4,59,164	190	1,467	25
1972	36,553	72	155	4	7,55,352	163	2,045	32
1973	34,765	359	436	19	4,79,391	455	2,766	65
1974	37,759	83	978	—	5,98,822	387	2,228	38
1975	36,106	75	477	—	5,89,699	340	2,218	36
1976	48,662	55	13	—	51,44,302	3,016	1,370	82
1977	34,401	45	3	—	4,76,056	132	547	52
Bihar—								
1956	18,640	—	1,116	—	95,430	—	344	..
1957	23,542	—	2,140	—	1,05,497	—	527	—
1958	11,187	—	802	—	71,388	—	373	—
Gujarat—								
1960	24,309	109	3,271	10	1,67,256	54	3,053	62
1961	20,808	83	42	—	1,23,735	61	6,019	131
1965	31,435	92	1,668	18	5,69,130	216	5,434	129
1966	29,435	182	3,075	11	4,44,357	377	..	—
1967	46,053	121	949	13	5,42,449	440	6,722	277
1968	62,994	140	5,724	109	7,02,168	307	12,896	167
1970	42,709	169	1,126	38	10,83,694	1,008	6,105	145
1971	27,383	110	114	1	79,638	475	1,526	83
1972	16,053	32	638	51	98,758	424	1,240	47
1973	37,853	76	226	7	84,491	28	1,809	43
Haryana—								
1966	13,119	86	532	15	1,60,591	56	1,148	23
1970	17,213	81	199	—	2,07,346	60	472	32
1971	18,051	50	16	—	2,49,347	122	624	38
1972	26,269	91	196	—	1,16,277	19	478	32
1973	24,278	161	199	9	1,25,595	19	575	30
1974	21,269	113	131	—	5,73,284	393	776	31
1975	1,65,747	93	53	—	3,75,480	398	495	—
1976	25,823	93	—	—	4,90,497	287	318	26
1977	24,713	81	661	1	2,83,882	93	48	7
1978	11,842	89	12	0	56	—	47	7
Himachal Pradesh—								
1956	1,956	11	—	—	20,212	15	291	5
1957	1,622	14	—	—	16,907	18	316	1
1958	2,527	26	..	—	20,816	27	348	5
1959	2,267	25	—	—	14,677	25	402	3
1960	2,324	14	—	—	53,667	22	38	6
1961	3,413	1	—	—	59,606	20	44	4
1973	16,755	52	—	—	115,766	55	738	19

Table 232.—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
Jammu & Kashmir—								
1962-63	68,864	24	—	—	1,32,258	50	557	1
1963-64	73,401	22	—	—	1,47,794	40	915	2
1964-65	73,793	20	—	—	1,87,827	37	1,060	—
1965-66	74,375	17	—	—	3,94,893	31	1,610	2
1966-67	74,541	11	—	—	3,36,994	24	1,730	1
1967-68	75,732	9	—	—	6,16,257	18	1,928	—
1969	333	14	—	—	499	..	32	..
1970	338	11	—	—	1,145	..	48	..
1971	568	10	—	—	1,605	..	13	..
Karnataka—								
1956	33,564	261	1,381	8	5,85,713	501	3,670	172
1961	41,036	413	1,771	9	8,27,918	626	5,341	151
1966	35,941	344	522	148	9,57,062	307	6,692	142
1969	53,934	82	2,109	16	7,31,793	305	6,082	36
1970	63,489	79	1,409	3	8,28,082	382	4,420	57
1971	75,596	60	742	2	9,31,159	379	15,229	58
1972	74,946	49	661	—	9,30,849	365	14,601	34
1973	48,551	59	704	35	6,94,527	325	3,756	48
1977	1,52,500	146	6,177	33	70,557	633	2,641	117
1978	47,461	142	2,600	27	..	..	4,065	110
Kerala—								
1958	52,042	477	614	7	3,33,450	403	12,171	55
1961	80,567	463	—	—	6,51,861	483	4,302	181
1966	1,03,712	367	2,009	67	10,15,264	499	6,284	181
1968	98,536	441	1,244	66	14,48,562	628	2,906	227
1969	92,783	311	41,823	89	16,92,237	1,111	10,500	216
1970	69,427	232	79,303	36	16,59,270	875	3,063	200
1971	2,73,140	207	—	—	13,93,634	644	1,31,133	110
1972	1,15,156	170	110	12	17,73,861	1,098	3,591	114
1973	81,984	214	134	16	7,95,189	2,083	3,546	97
1974	1,88,110	318	214	20	17,21,870	1,620	3,132	149
Madhya Pradesh—								
1956	5,244	137	619	80	77,707	197	1,148	—
1960	22,019	107	2,826	26	1,57,700	43	9,164	22
1966	38,595	1,363	2,378	2	1,83,083	377	1,255	71
1970	92,525	265	3,032	86	5,43,764	396	5,384	664
1971	1,16,065	268	1,990	3	6,24,413	581	5,900	165
1972	1,44,265	396	3,993	18	8,34,933	973	8,500	153
1973	1,34,754	429	9,867	96	8,76,654	1,333	2,620	106
1974	1,00,749	274	571	7	8,90,883	733	6,273	116
1975	4,88,367	255	1,559	9	5,85,877	1,134	11,809	108
1976	1,32,058	938	1,111	14	29,622	862	2,079	86

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*Contd.*
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
Maharashtra								
1960	57,674	480	103	4	4,70,277	183	20,173	413
1961	38,630	348	1,805	196	4,70,990	168	9,850	367
1962	27,635	314	884	73	4,46,904	207	9,151	40
1963	31,638	320	3,521	133	4,89,378	273	27,083	493
1964	44,947	398	9,705	509	4,58,090	312	8,544	41
1973	26,688	245	5,540	127	2,74,344	1,463	3,304	140
1974	28,804	256	4,296	—	2,91,771	1,483	8,908	176
1975	40,703	360	2,243	145	3,07,937	1,752	3,127	167
Manipur—								
1956(b)	344	—	3	—	6,480	—	—	—
1961	282	—	—	—	33,927	1	—	—
1966	72	—	—	—	2,742	17	—	—
1970	9,544	8	—	—	25,368	37	7	—
1971	8,129	5	1,414	8	22,151	21	3	—
1972	12,772	5	536	—	29,361	9	2	—
1973	2,037	—	—	—	19,805	4	11	—
1974	5,539	10	—	—	18,030	24	424	—
1975	6,127	—	—	—	12,815	19	3 719	—
1976	3,227	—	—	—	16,366	17	—	—
Meghalaya—								
1969	406	2	—	—	—	—	—	—
1970	172	1	—	—	—	—	6	—
1971	28	—	2	—	4,068	19	—	—
1975	809	1	125	—	56,856	32	83	—
1976	10,149	9	—	—	40,654	—	—	—
1977	28,716	10	—	—	26,186	15	5	—
Nagaland—								
1969	28	—	—	—	65,978	—	102	—
1970	7,238	10	—	—	1,00,166	21	726	—
1971	8,748	2	—	—	1,00,813	21	324	—
1972	5,752	4	—	—	65,232	11	168	—
1973	6,196	10	—	—	73,837	22	326	8
1974	7,334	—	—	—	1,06,893	6	790	1
1975	2,991	—	—	—	1,06,088	3	407	2
1976	3,486	—	—	—	78,284	3	286	—
1977	4,182	2	80	—	..	..	..	..
1978	5,949	—	—	—	..	..	..	..
Orissa—								
1956	—	—	2,896	92	1,91,817	222	—	—
1961	28,228	160	1,453	25	3,58,905	112	863	48
1966	58,285	149	1,464	5	8,00,999	193	946	45
1971	70,722	204	5,320	13	12,14,754	185	3,535	108
1972	97,576	297	2,130	13	15,55,971	397	3,944	142
1973	92,667	330	5,832	27	15,97,920	515	5,446	95
1974	11,232	306	770	5	17,06,987	423	4,892	62
1975	1,11,740	270	2,341	15	18,99,769	561	4,383	67
1976	1,21,199	277	3,939	23	21,33,685	490	2,443	114
1977	1,24,034	296	3,222	16	12,42,007	123	137	9

(b) See foot note on page 529.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
Punjab—								
1956	29,259	167	592	9	3,33,580	78	2,512	84
1961	24,690	198	20	—	2,87,347	79	1,364	88
1966	14,551	110	55	1	2,37,140	71	632	42
1971	13,767	11	4	—	4,61,126	447	2,009	37
1973	53,345	94	—	—	4,47,272	699	3,895	18
1974	49,610	103	—	—	5,06,527	655	1,619	28
1975	55,203	87	—	—	6,40,625	722	11,508	31
1976	72,746	57	—	—	5,19,556	721	890	10
1977	1,00,764	48	—	—	1,09,897	7	53	—
1978	6,26,200	55	9	—	..	..	55	1
Rajasthan—								
1956	11,560	104	—	—	2,94,577	99	1,818	95
1961	31,003	267	38	—	4,60,428	168	1,513	86
1966	52,159	342	55	—	8,39,817	158	2,728	103
1971	70,251	300	385	—	10,35,896	386	2,080	64
1972	73,923	259	1,423	19	10,71,925	541	1,555	71
1973	71,078	329	388	2	12,41,878	735	2,270	77
1974	63,740	320	94	—	11,11,097	524	1,411	73
1975 . . . .	—	..	..	..	..	..	..	..
1976	76,507	35	52	—	12,26,508	621	1,914	46
1977	1,02,078	101	1,782	10	1,60,779	58	536	9
Tamil Nadu—								
1956	38,344	647	657	4	5,95,348	440	4,603	31
1961	64,967	786	500	10	95,757	504	7,460	312
1966	41,907	312	972	157	12,78,040	249	7,441	277
1970	70,840	194	2,727	15	17,06,138	196	10,774	153
1971	58,268	144	3,520	24	17,66,518	203	11,226	198
1972	63,040	168	1,625	17	13,60,906	114	10,776	179
1973	88,801	159	119	3	26,13,957	865	7,561	128
1974	81,935	175	440	21	31,66,571	1,553	7,906	63
1975	1,63,495	160	774	22	46,01,982	1,045	6,228	67
1976	1,20,028	103	32	2	1,67,356	467	1,873	28
Tripura—								
1956	61	8	150	5	3,068	36	78	12
1961	1,440	14	4	2	42,857	32	166	9
1966	6,521	35	—	—	76,273	70	101	5
1969	1,551	1	—	—	30,586	3	4	—
1970	3,227	12	51	12	87,307	49	17	2
1971	7,386	9	2	—	82,212	669	29	1
1972	2,744	18	—	—	1,00,534	121	86	—
1973	5,439	15	—	—	68,705	71	105	2
1974	21,026	26	—	—	2,37,850	150	43	3
1975	9,437	31	—	—	2,55,505	169	58	2

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Enteric Fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
Uttar Pradesh—								
1956	52,999	436	1,031	16	7,72,348	282	3,606	148
1961	1,04,589	454	3,02,238	163	14,24,666	414	8,286	427
1962	1,49,891	467	4,370	51	17,15,011	527	7,926	377
1963	1,71,868	436	1,810	6	15,95,439	396	15,428	399
1964	1,77,861	444	1,560	4	19,66,781	470	14,912	446
1965	1,62,273	468	4,290	16	24,53,021	1,811	9,818	413
1966	1,45,358	564	10,490	56	22,39,038	1,542	8,849	465
1969	1,60,970	846	6,976	122	26,68,373	1,936	20,367	651
1970	1,58,108	496	9,909	11	16,97,827	460	14,088	508
1971	1,49,798	321	6,299	21	14,08,877	1,155	14,504	275
West Bengal—								
1956	50,065	424	11,265	1,104	4,36,994	578	3,232	433
1961	90,727	219	6,852	504	4,23,957	474	5,183	225
1963	1,05,283	277	11,082	1,136	—	—	9,460	569
1964	89,461	223	7,349	433	9,74,159	613	8,208	496
1965	76,823	124	6,574	292	9,68,970	527	12,521	480
1966	1,07,308	222	5,087	225	11,48,199	560	10,688	661
1967	85,129	175	—	—	10,69,872	525	49,471	4
1968	78,797	134	3,710	127	10,64,098	399	8,730	662
1969	10,661	1	4,476	205	9,95,787	246	12,614	748
1970	71,652	56	14,288	121	9,13,744	956	5,061	79
Union Territory—								
A. & N. Islands—								
1956	68	2	—	—	108	4	—	—
1961	168	7	—	—	—	—	—	—
1966	216	1	22	—	1,756	2	2	—
1969	530	2	..	..	11,553	2	..	..
1970	529	3	..	..	10,862	2	..	..
1971	348	3	..	..	17,626	2	..	..
1972	520	1	..	..	15,278	2	..	..
1975	87	1	—	—	17,259	18	—	..
1976	269	3	—	—	33,985	16	2	—
1977	147	1	—	—	27,943	27	1	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Enteric Fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
Arunachal Pradesh—								
1965	27	—	—	—	20,894	—	—	—
1966	—	—	—	—	—	—	—	—
1970	670	—	25	—	30,449	4	23	5
1971	865	—	—	—	45,150	3	16	5
1972	909	—	—	—	52,150	3	23	4
1973	949	—	—	—	46,610	2	15	2
1974	804	—	—	—	50,723	1	16	5
1975	158	—	—	—	4,482	12	8	—
1976	346	7	—	—	62,677	21	13	1
1977	4,295	17	—	—	64,906	8	7	—
Chandigarh—								
1968	1,270	—	—	—	16,937	36	17	—
1969	1,175	1	—	—	31,560	34	20	1
1970	2,198	1	—	—	6,175	2	9	1
1971	2,192	1	—	—	29,747	1	43	2
1972	2,219	—	—	—	35,002	22	128	1
Dadra and Nagar Haveli—								
1969	4	—	—	—	1,588	—	—	—
1970	3	—	—	—	3,548	2	1	—
1971	5	—	—	—	2,385	4	1	—
1972	4	—	—	—	3,265	1	—	—
1973	1	—	—	—	1,517	—	63	—
1974	9	—	—	—	4,558	4	—	—
1975	31	—	—	—	3,151	—	24	—
1976	86	—	—	—	5,698	2	—	—
1977	33	—	—	—	4,079	—	14	—
1978	23	—	—	—	—	—	—	—
Delhi—								
..
Goa, Daman and Diu—								
1962	139	—	1	—	304	—	15	—
1963	143	2	—	—	300	1	27	—
1964	136	3	—	—	489	—	16	2
1965	32	1	9	1	745	—	3	..
1966	273	—	—	—	2,295	—	28	1
Lakshadweep—								
1961	35	—	..	..	2,363	1	..	..
1962	—	—	—	—	1,649	—	—	—
1963	—	—	—	—	3,719	—	—	—
1964	—	—	—	—	—	—	—	—
1965	96	—	—	—	2,263	—	1	—
1966	54	—	—	—	—	—	—	—
1967	54	—	—	—	1,070	—	3	2
1968	40	—	—	—	2,423	—	3	—
1969	—	—	—	—	—	—	—	—
1970	226	—	—	—	3,972	—	7	—
Mizoram—								
1973	64	—	3	—	7,948	3	—	—
1974	49	—	4	—	5,810	4	6	—
1975	39	3	—	—	4,659	—	8	1
1976	117	—	3	—	1,578	—	—	—
1977	76	—	3	—	9,488	—	40	—
Pondicherry—								
1969	—	—	—	—	1,11,758	24	5	—
1970	—	—	—	—	1,88,632	58	13	1
1971	—	—	—	—	2,00,629	—	43	—
1972	—	—	11	—	59,811	23	14	2
1973	—	—	—	—	1,81,305	125	6	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
Andhra Pradesh—								
1957	47,289	23	4,988	62	202	1	89,225	472
1963	78,909	12	20,478	48	4	—	2,01,608	48
1966	65,666	40	21,463	66	—	—	48,461	3
1970-71	89,268	27	8,424	24	—	—	94,652	1
1971-72	1,02,207	21	35,017	49	—	—	80,840	15
1972-73	1,87,382	12	32,490	61	—	—	80,090	—
1973	2,88,398	15	43,406	73	—	—	1,10,973	3
1974	1,04,150	16	32,473	218	—	—	80,597	5
1975	82,932	25	27,000	75	—	—	10,921	2
1976 . . . . .	..	..	30,617	104	—	—	69,338	4
Assam—								
1963	14,602	2	1,486	..	3	..	192	..
1966	11,684	—	990	15	—	—	5,104	—
1970	25,566	—	2,738	2	—	—	7,633	5
1971	26,601	—	3,018	—	—	—	7,434	7
1972	24,090	2	2,546	2	—	—	7,605	3
1973	17,722	8	379	6	—	—	1,845	—
1974	3,758	—	384	—	—	—	45,344	—
1975	3,369	—	374	—	—	—	35,939	—
1976	28,025	—	842	4	—	—	1,159	—
1977	45,279	—	4,722	3	—	—	1,160	—
Bihar—								
1956	8,335	..	254	..	10	..	7,540	..
1957	8,315	..	311	..	15	..	7,332	..
1958	4,351	..	206	..	..	..	7,277	..
Gujarat—								
1960 . . . . .	..	..	..	..	—	—	1,459	—
1961 . . . . .	..	..	2,223	65	—	—	1,355	—
1966 . . . . .	..	..	1,960	202	1,211	..	16,550	1
1967 . . . . .	..	..	2,922	232	5,800	2	2,752	—
1968 . . . . .	..	..	5,764	299	5,829	23	3,421	2
1969 . . . . .	..	..	7,057	314	310	2	5,074	1
1970 . . . . .	..	..	6,809	2	—	—	5,146	5
1971	3,674	3	1,278	35	—	—	1,300	—
1972	2,118	5	550	20	—	—	686	—
1973	3,424	4	1,183	135	—	—	325	2
Haryana —								
1966	6,503	—	590	9	—	—	232	1
1970	10,015	—	287	10	—	—	1,043	1
1971	8,917	5	482	13	—	—	349	4
1972	12,292	2	404	17	—	—	573	4
1973	12,647	5	667	13	—	—	337	7
1974	12,257	1	626	6	—	—	717	94
1975	518	43	335	—	—	—	22	—
1976	11,594	6	686	116	—	—	392	—
1977	8,978	1	96	7	—	—	450	1
1978	13,081	7	132	11	—	—	465	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*Contd.*
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
Himachal Pradesh—								
1956	871	8	197	2	—	—	2,353	6
1957	1,077	1	244	4	—	—	1,907	4
1958	842	4	128	—	—	—	2,095	—
1959	840	2	155	3	15	5	2,609	1
1960	1,861	1	79	1	—	—	728	—
1961	1,768	—	56	1	—	—	603	—
1973	4,280	—	146	—	—	—	2,798	8
Jammu & Kashmir								
1962-63	1,872	7	8	—	—	—	..	—
1963-64	2,079	6	13	—	—	—	..	—
1964-65	8,708	3	21	—	—	—	..	—
1965-66	10,760	2	29	—	—	—	—	—
1966-67	13,195	—	35	—	—	—	—	—
1967-68	12,784	—	42	—	—	—	—	—
1969	45	2	27	2	—	—	—	..
1970	43	2	64	4	—	—	..	..
1971	37	6	66	2	—	—	..	..
Karnataka—								
1956	36,428	6	1,150	44	877	1	6,562	11
1961	33,214	45	1,635	38	422	—	20,086	24
1966	29,359	14	3,317	36	—	—	20,133	78
1970	36,054	14	2,881	4	384	—	8,010	6
1971	41,523	2	4,473	2	671	—	9,963	6
1972	41,773	—	4,519	—	—	—	10,015	10
1973	30,652	11	2,449	1	—	—	6,808	5
1974	17,847	6	1,658	4	—	—	12,874	10
1977	49,097	5	4,568	6	—	—	19,742	5
1978	48,041	24	5,001	231	—	—	16,379	18
Kerala—								
1958	39,190	31	3,190	10	—	—	4,067	79
1961	77,997	53	1,606	45	—	—	13,926	62
1966	1,39,933	93	4,985	69	—	—	14,664	30
1968	1,60,251	73	7,891	212	—	—	33,297	52
1969	1,77,322	86	8,202	118	—	—	22,676	55
1970	1,75,035	117	5,300	104	—	—	18,671	41
1971	1,08,894	10	3,116	64	—	—	5,311	13
1972	1,17,426	121	5,743	95	—	—	19,345	56
1973	1,14,634	46	8,095	70	—	—	16,623	71
1974	1,35,131	83	4,357	170	—	—	24,760	80

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
Madhya Pradesh—								
1956	4,351	3	146	9	—	—	1,232	21
1961	26,349	9	6,983	2	—	—	9,163	1
1966	11,948	439	528	20	—	—	16,092	41
1970	92,987	44	2,177	76	—	—	9,556	11
1971	50,472	53	907	67	—	—	8,429	17
1972	40,387	153	7,582	55	—	—	8,321	55
1973	36,543	19	2,354	125	—	—	8,411	13
1974	35,325	92	2,032	107	—	—	4,326	10
1975	37,809	6	1,550	22	—	—	5,499	11
1976	36,647	58	3,523	87	—	—	19,783	4
Maharashtra—								
1960	—	—	2,492	153	—	—	—	—
1961	—	—	1,891	180	—	—	33,226	20
1962	—	—	1,737	143	—	—	17,054	15
1963	—	—	3,737	229	—	—	25,198	19
1964	—	—	6,136	267	—	—	18,614	13
1973	10,982	8	559	146	—	—	10,098	27
1974	6,210	8	1,100	133	—	—	13,982	46
1975	12,132	31	959	123	—	—	14,811	131
1976	3,315	113	1,296	107	—	—	27,973	71
Manipur—								
1956(6)	561	—	—	—	—	—	857	—
1961	909	3	17	—	—	—	350	1
1966	299	—	—	—	—	—	1,585	—
1970	4,640	10	30	1	—	—	1,791	—
1971	2,340	10	900	1	—	—	1,900	—
1972	4,356	4	269	—	—	—	2,449	—
1973	2,129	—	187	8	—	—	—	—
1974	8,619	—	187	■	—	—	5	—
1975	4,918	—	1,101	—	—	—	3,029	—
1976	4,011	—	2,092	—	—	—	5,784	—
Meghalaya—								
1969	1,521	—	10,948	—	—	—	1,387	3
1970	1,220	1	65	—	—	—	1,817	2
1971	189	1	—	—	—	—	284	—
1975	2,623	—	25	2	—	—	517	3
1976	4,031	—	93	—	—	—	222	—
1977	2,818	—	5	—	—	—	292	—
Nagaland—								
1969	4,630	—	32	—	—	—	776	—
1970	10,535	—	233	1	—	—	73	—
1971	11,632	—	398	—	—	—	2,651	—
1972	3,516	6	130	—	—	—	293	—
1973	3,956	—	216	—	—	—	136	—
1974	12,549	—	610	—	—	—	25	—
1975	13,339	—	144	—	—	—	257	—
1976	10,615	—	501	—	—	—	162	—
1977	10,946	—	259	—	—	—	186	2
1978	9,676	1	217	—	—	—	127	25

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*Contd.*
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
Orissa—								
1957	3,98,876	116	412	29	—	—	8,241	—
1961	17,294	—	1,451	25	—	—	8,046	..
1966	47,680	6	1,112	54	—	—	17,261	18
1971	56,546	8	2,780	76	—	—	18,406	1
1972	78,737	142	3,848	79	—	—	20,310	11
1973	79,390	9	3,128	84	—	—	25,329	9
1974	79,318	3	3,015	89	—	—	26,857	4
1975	83,721	1	3,835	110	—	—	32,431	10
1976	1,13,408	2	3,936	179	—	—	36,471	36
1977	94,392	2	6,276	234	—	—	38,647	25
Punjab—								
1956	25,568	3	309	22	—	—	1,487	18
1961	20,417	3	418	—	—	—	1,843	17
1966	9,194	1	159	3	—	—	4,805	7
1971	14,564	3	527	16	—	—	2,657	5
1973	14,648	7	1,814	25	—	—	2,317	11
1974	15,981	7	1,676	22	—	—	2,328	6
1975	26,981	—	704	7	—	—	2,876	11
1976	19,047	—	313	9	—	—	—	—
1977	19,805	1	583	19	—	—	915	3
1978	23,841	1	292	15	—	—	1,554	11
Rajasthan—								
1956	24,616	4	3,442	23	—	—	1,072	8
1961	34,879	1	350	11	—	—	1,975	7
1966	38,952	8	787	55	—	—	424	30
1970	39,989	18	943	24	—	—	1,397	4
1971	38,724	3	828	29	—	—	1,668	9
1972	40,004	5	1,630	92	—	—	3,314	4
1973	46,873	12	1,171	19	—	—	19,889	2
1974	41,275	6	1,339	25	—	—	6,953	4
1975	64,706	28	1,324	37	—	—	2,962	4
1977	71,710	23	..	..	—	—	3,913	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
Tamil Nadu—								
1956	49,898	14	1,643	36	343	—	1,48,126	58
1961	71,916	23	2,335	96	191	24	1,62,474	53
1966	57,241	8	2,721	43	218	—	2,88,806	—
1970	2,27,838	2	11,578	35	—	—	3,99,027	44
1971	2,36,704	15	13,583	44	—	—	3,27,187	115
1972	2,14,530	10	12,460	23	—	—	5,02,922	79
1973	77,041	7	11,703	19	—	—	4,13,107	88
1974	1,34,265	9	8,373	30	—	—	5,25,997	38
1975	1,17,819	11	8,893	24	—	—	6,18,473	90
1976	1,10,487	—	8,806	14	—	—	5,77,281	68
Tripura—								
1956	1	—	4	2	—	—	66	—
1961	1,209	—	63	5	—	—	740	—
1966	1,144	—	57	26	—	—	1,149	1
1969	846	—	1	—	—	—	27	—
1970	499	—	1,279	6	—	—	90	—
1971	133	—	2,100	3	—	—	41	—
1972	2,980	—	124	6	—	—	190	—
1973	1,878	—	24	—	—	—	221	—
1974	2,045	—	89	4	—	—	216	—
1975	2,655	—	419	4	—	—	319	—
Uttar Pradesh—								
1956	50,131	4	2,031	28	1,744	1	26,731	52
1961	76,791	7	2,342	1	1,246	—	62,790	7
1962	1,26,540	2	3,139	60	—	—	1,09,027	198
1963	1,09,118	12	8,419	168	9	—	79,547	42
1964	1,64,834	7	10,401	138	117	—	79,843	66
1965	1,67,208	9	2,925	6	142	—	2,09,385	128
1966	1,07,198	27	3,251	84	794	12	87,347	376
1969	97,526	8	2,523	120	936	—	59,430	72
1970	1,21,522	6	5,307	142	—	—	61,339	119
1971	1,11,928	13	7,098	70	—	—	46,447	39
West Bengal—								
1956	—	—	1,383	191	—	—	21,222	8
1961	46,687	6	1,244	12	—	—	21,389	8
1963	48,525	10	48,525	10	—	—	24,491	20
1964	50,597	8	1,891	13	—	—	20,711	26
1965	45,849	2	1,241	31	—	—	26,294	15
1966	53,791	2	1,719	12	—	—	24,902	39
1967	49,435	—	1,331	10	—	—	25,306	18
1968	37,401	3	5,551	47	—	—	12,657	15
1969	47,561	—	5,548	21	—	—	12,447	—
1970	39,801	79	4,924	3	—	—	7,310	9

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

State	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<i>Union Territory :</i>								
<i>A. & N. Islands</i>								
1956	48	—	—	—	—	—	7	—
1961	228	—	—	—	—	—	5	3
1962	—	—	—	—	—	—	—	—
1963	—	—	1	—	—	—	80	—
1964	680	—	8	1	—	—	76	—
1965	784	—	1	2	—	—	28	—
1966	580	2	1	—	—	—	73	—
1975	403	1	2	1	—	—	133	—
1976	544	—	27	2	—	—	279	—
1977	708	—	22	4	—	—	327	—
<i>Arunachal Pradesh</i>								
1965	83	—	—	—	—	—	83	—
1966	—	—	—	—	—	—	170	—
1970	3,343	—	1,030	6	—	—	213	—
1971	4,353	—	1,987	5	—	—	220	—
1972	4,759	—	3,033	5	—	—	240	—
1973	6,870	—	3,131	2	—	—	235	—
1974	7,983	—	4,226	3	—	—	187	—
1975	1,029	—	8	—	—	—	121	—
1976	1,999	—	7	1	—	—	18	—
1977	3,519	—	3	—	—	—	50	—
<i>Chandigarh</i>								
1968	1,090	—	4	—	—	—	—	—
1969	738	—	—	—	—	—	—	—
1970	167	—	—	—	—	—	1	—
1971	770	—	—	—	—	—	—	—
1972	827	—	—	—	—	—	1	—
<i>Dadra and Nagar Haveli</i>								
1969	20	—	—	—	—	—	—	—
1970	69	—	—	—	—	—	—	—
1971	45	—	—	—	—	—	—	—
1972	28	—	—	—	—	—	—	—
1974	627	—	—	—	—	—	36	—
1975	737	—	—	—	—	—	66	—
1976	55	—	—	—	—	—	43	—
1977	29	—	—	—	—	—	14	—
1978	34	—	—	—	—	—	80	—
<i>Delhi—</i>								
1962	194	—	—	—	—	—	55	—
1963	253	—	7	—	—	—	49	—
1964	72	—	2	1	—	—	30	—
1965	281	—	3	—	—	—	13	—
1966	173	—	1	—	—	—	29	—
<i>Lakshadweep</i>								
1961	—	—	—	—	—	—	28	—
1962	—	—	—	—	—	—	—	—
1963	—	—	—	—	—	—	694	—
1964	—	—	—	—	—	—	—	—
1965	1	—	—	—	—	—	231	—
1966	—	—	—	—	—	—	195	—
1967	182	—	3	—	2	—	39	—
1968	—	—	3	—	—	—	181	—
1969	—	—	—	—	—	—	—	—
1970	—	—	—	—	—	—	151	—
<i>Mizoram</i>								
1973	29	2	—	—	—	—	—	—
1974	191	—	250	—	—	—	—	—
1975	222	—	415	—	—	—	—	—
<i>Pondicherry</i>								
1969	2,129	—	401	1	—	—	—	—
1970	1,530	—	123	2	—	—	2,121	—
1971	1,926	—	49	—	—	—	9,896	—
1972	1,671	—	18	—	—	—	4,387	—
1973	1,821	—	70	—	—	—	2,851	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute) †		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
Andhra Pradesh—								
1957	6,904	419	2,001	13	6,922	6	8,519	130
1962	3,071	64	8,085	801	2,598	137	9,458	127
1966	8,239	1,055	2,493	17	8,845	83	17,067	17
1970-71	10,380	1,719	21,486	49	1,116	8	26,599	4
1971-72	9,723	1,693	10,983	33	3,027	5	27,495	
1972-73	22,655	1,550	11,563	30	2,780	4	23,691	7
1973	26,182	73	11,607	—	535	6	32,818	95
1974	9,182	1,718	10,844	37	—	—	20,822	16
1975	18,785	1,887	7,568	34	—	—	25,059	51
1976	8,354	1,622	7,561	20	—	—	32,216	39
Assam—								
1963	192	—	22	—	335	—	6,005	—
1966	1,934	25	36	—	232	20	4,732	5
1970	873	46	349	4	198	2	9,728	6
1971	862	71	237	3	10	3	11,621	—
1972	907	59	246	—	—	—	9,611	—
1973	687	92	94	—	41	—	17,798	—
1974	744	107	101	—	1,096	85	10,350	—
1975	714	98	84	—	80	2	9,250	—
1976	327	73	1,824	—	—	—	10,973	—
1977	397	92	207	—	—	—	13,612	1
Bihar—								
1956	771	—	252	—	239	—	518	—
1957	601	—	136	—	429	—	694	—
1958	368	—	91	—	462	—	794	—
Gujarat—								
1960 . . . . .	..	..	..	..	2,867	3	5,857	3
1961 . . . . .	..	..	..	..	2,070	6	4,277	1
1966 . . . . .	..	..	..	..	8,580	8	7,905	10
1967 . . . . .	..	..	..	..	740	8	5,605	11
1968 . . . . .	..	..	..	..	740	8	11,559	1
1969 . . . . .	..	..	..	..	3,267	62	10,486	14
1970 . . . . .	..	..	..	..	2,850	55	27,380	23
1971	3,920	586	1,576	17	205	2	634	16
1972	3,248	403	1,413	24	166	1	353	—
1973	3,281	528	963	12	159	—	8,162	34
Haryana—								
1966	1,906	304	540	3	134	2	1,355	—
1970	2,405	—	660	6	130	—	1,797	1
1971	3,511	663	1,253	5	182	—	6,310	4
1972	3,001	604	1,804	68	942	126	6,332	1
1973	3,708	587	1,040	4	83	1	7,379	7
1974	3,297	691	743	9	88	—	10,525	—
1975	3,726	839	951	9	—	—	2,761	3
1976	4,238	753	1,824	—	—	—	3,683	5
1977	4,568	1,210	1,412	—	—	—	5,797	8
1978	5,241	987	929	5	—	—	4,515	2

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis(acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
Himachal Pradesh—								
1956	41	4	401	—	57	—	573	1
1957	37	5	32	—	—	—	572	1
1958	50	7	43	1	116	21	576	—
1959	56	10	23	—	4	—	914	—
1960	44	8	141	—	6	—	1,890	—
1961	48	9	153	—	59	—	1,201	—
1973	116	21	23	—	—	—	6,051	1
Jammu & Kashmir—								
1962-63	979	10	289	—	9	—	755	—
1963-64	1,339	9	345	—	—	—	962	—
1964-65	2,027	8	375	—	—	—	11,65	—
1965-66	8,471	7	420	—	—	—	1,894	—
1966-67	11,196	6	901	—	—	—	8,591	—
1967-68	11,469	6	1,665	—	—	—	17,494	—
1969	27	19	59	30	—	—	35	1
1970	33	28	6	2	—	—	73	8
1971	30	16	24	—	—	—	140	4
Karnatak—								
1956	2,673	339	847	2	511	2	8,079	2
1961	4,697	742	989	18	1,039	30	13,659	9
1966	3,830	311	2,401	57	2,950	148	9,040	15
1970	3,292	413	884	7	1,633	—	9,485	3
1971	4,330	403	695	10	1,348	6	10,844	4
1972	4,359	419	683	8	1,218	4	11,894	..
1973	2,797	351	750	6	5	1	8,061	2
1974	1,795	214	675	7	10	2	5,199	12
1977	18,008	319	2,871	11	—	—	26,323	188
1978	4,625	512	1,987	10	—	—	50,780	38
Kerala—								
1958	543	147	1,307	6	5,710	48	18,081	1
1961	1,935	224	2,657	12	578	2	48,139	2
1966	3,207	396	552	14	996	—	74,359	37
1968	4,233	499	2,535	35	2,098	1	1,39,166	61
1969	5,995	460	4,465	48	221	—	1,15,933	22
1970	5,819	472	12,502	40	252	—	93,516	15
1971	27,257	161	1,964	5	—	—	70,860	3
1972	4,466	479	1,518	67	—	—	90,156	13
1973	3,961	349	533	26	—	—	86,014	15
1974	3,339	483	370	17	—	—	1,43,587	15

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
Madhya Pradesh—								
1956	980	151	80	5	1,362	104	482	51
1961	315	35	462	4	1,316	10	6,136	3
1966	3,267	360	269	5	322	31	1,832	1
1970	5,683	835	12,028	6	2,589	11	5,680	10
1971	9,519	934	1,213	13	1,726	15	13,689	21
1972	7,582	1,137	1,326	10	457	9	13,335	51
1973	6,329	1,041	818	9	442	67	8,742	107
1974	6,418	1,058	885	12	650	—	11,915	16
1975	5,597	1,027	15,183	12	—	—	15,760	53
1976	10,932	863	1,673	10	—	—	4,658	95
Maharashtra—								
1960	—	—	—	—	6,097	741	15,182	98
1961	—	—	—	—	6,731	1,716	15,930	40
1962	—	—	—	—	1,578	48	18,978	18
1963	—	—	—	—	1,676	104	29,021	88
1964	—	—	—	—	2,173	256	2,006	83
1973	9,038	2,146	652	19	55	2	8,725	90
1974	10,730	2,113	4,279	42	32	2	8,065	84
1975	12,253	2,094	2,869	25	75	—	7,824	128
1976	8,619	2,152	10,615	67	—	—	22,202	156
Manipur—								
1956(b)	—	—	—	—	12	3	215	—
1961	32	7	10	—	—	—	359	—
1966	—	—	—	—	—	—	—	—
1970	32	2	35	—	40	—	2,467	6
1971	950	—	123	—	304	2	2,795	2
1972	98	1	370	—	595	—	303	2
1973	347	1	—	—	—	—	1,074	—
1974	48	2	—	—	26	—	3,268	2
1975	47	—	1	—	—	—	6,592	—
1976	—	—	—	—	—	—	3,401	—
Meghalaya—								
1969	—	—	—	—	—	—	633	—
1970	—	—	36	—	—	—	100	—
1971	—	—	—	—	—	—	333	—
1975	11	—	186	1	—	—	4,021	1
1976	92	4	226	1	—	—	4,104	1
1977	111	—	290	—	—	—	1,566	—
Nagaland—								
1969	182	1	—	—	—	—	7,304	156
1970	272	5	76	—	—	—	6,012	—
1971	148	4	83	—	—	—	6,575	—
1972	171	4	13	—	—	—	5,967	—
1973	130	3	103	—	1	—	4,910	—
1974	116	5	62	—	50	—	3,174	—
1975	407	4	90	—	35	—	8,406	—
1976	260	1	18	—	—	—	6,056	—
1977	255	6	170	—	—	—	3,179	—
1978	264	7	154	—	—	—	5,778	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

		Number							
State		Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
		Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1		26	27	28	29	30	31	32	33
Orissa—									
1956		—	—	—	—	705	—	—	—
1961		1,428	164	14,732	12	1,539	13	9,963	7
1966		4,372	418	771	4	1,500	7	22,576	—
1971		4,796	649	3,221	7	—	—	28,222	3
1972		4,919	651	1,591	13	1,603	12	32,459	9
1973		5,236	579	2,147	13	3,400	7	43,284	13
1974		5,026	706	5,739	19	2,204	11	56,669	8
1975		6,435	658	3,672	11	2,604	—	46,131	8
1976		9,095	700	1,516	15	2,607	2	59,201	3
1977		7,618	736	1,847	11	1	1	49,794	4
Punjab—									
1956		2,346	421	388	1	610	2	6,662	10
1961		4,826	709	1,401	13	313	20	4,975	2
1966		2,828	570	886	24	215	2	1,348	7
1971		4,186	848	6,181	27	9	1	3,503	6
1973		8,109	819	2,735	15	7	—	3,092	5
1974		7,821	690	2,754	4	—	—	2,961	14
1975		5,182	694	1,565	23	—	—	3,605	5
1976		5,343	923	1,531	10	—	—	4,518	3
1977		5,411	898	1,753	11	—	—	12,156	6
1978		5,521	930	2,940	7	—	—	6,746	2
Rajasthan—									
1956		1,574	183	821	2	710	22	3,650	8
1961		3,680	418	900	11	1,603	43	2,528	3
1966		5,437	517	2,055	14	1,319	7	8,568	13
1971		7,464	821	3,351	34	813	11	9,707	9
1972		8,965	795	4,776	21	1,106	4	10,382	26
1973		8,573	737	2,816	17	783	1	10,632	8
1974		8,950	755	2,774	11	204	—	12,569	30
1975		—	—	—	—	—	—	—	—
1976		11,980	936	21,164	6	—	—	19,325	17
1977		—	—	20,834	16	—	—	25,566	9
Tamil Nadu—									
1956		6,879	701	1,007	14	1,234	23	8,357	1
1961		11,877	1,149	3,274	42	1,397	71	6,093	4
1966		10,636	893	1,454	5	1,014	6	4,443	—
1970		13,634	664	6,915	13	4,072	48	8,446	—
1971		13,971	721	10,844	13	781	—	7,618	2
1972		12,030	744	2,713	4	1	—	11,234	—
1973		19,523	805	2,482	9	—	—	5,958	1
1974		13,903	648	2,545	19	26	—	3,009	1
1975		8,387	592	2,061	8	—	—	7,736	—
1976		8,666	571	4,316	4	—	—	5,580	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
Tripura—								
1956	2	—	—	—	—	—	64	—
1961	59	14	15	—	18	6	931	—
1966	67	12	284	43	3	—	1,416	2
1969	—	—	23	—	—	—	1,186	—
1970	10	—	2	—	1	—	1,227	—
1971	19	1	1	—	—	—	5,409	—
1972	17	—	58	—	115	—	2,566	—
1973	9	—	696	—	9	—	2,206	—
1974	32	9	2	—	166	—	3,463	—
1975	132	11	52	—	5	—	4,798	1
Uttar Pradesh—								
1956	5,821	529	925	7	1,671	35	6,500	12
1961	14,672	1,456	3,081	143	12,547	276	18,787	36
1962	31,367	1,990	3,310	106	5,691	86	14,372	19
1963	43,483	2,876	2,568	12	26,992	253	11,472	8
1964	40,343	3,147	3,739	5	6,000	249	14,603	24
1965	38,778	2,875	4,282	32	8,970	122	19,633	2
1966	31,466	2,617	2,701	37	116,526	110	23,357	22
1969	31,870	3,301	6,620	25	17,853	96	17,005	88
1970	33,314	3,332	5,583	6	11,331	40	22,446	58
1971	25,607	2,782	2,289	22	987	13	26,180	20
West Bengal—								
1956	—	—	—	—	1,023	125	23,802	12
1961	3,918	686	935	17	689	20	12,367	5
1963	7,089	1,847	1,378	25	3,762	461	24,596	25
1964	7,597	1,764	1,031	17	1,660	94	18,445	25
1965	5,529	1,727	2,041	27	2,532	94	28,076	22
1966	5,789	2,003	869	10	1,252	126	20,647	41
1967	11,326	2,324	1,492	23	1,503	58	22,502	58
1968	7,544	2,081	1,321	8	1,613	45	23,045	17
1969	7,599	1,627	3,040	22	1,666	93	23,809	25
1970	3,676	570	1,769	20	1,131	12	17,922	6
Union Territory :								
A. & N. Islands—								
1956	9	—	4	—	7	—	2	—
1961	8	2	—	—	—	—	39	—
1963	9	4	—	—	—	—	56	—
1964	22	4	6	—	—	—	53	—
1965	18	2	10	—	97	—	450	—
1966	8	6	1	—	—	—	149	—
1967	—	—	—	—	—	—	—	—
1975	25	15	—	—	—	—	1,343	2
1976	52	9	4	—	—	—	1,355	—
1977	103	14	4	—	—	—	616	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
Arunachal Pradesh								
1965	—	—	—	—	92	—	214	—
1966	—	—	—	—	—	—	—	—
1970	5	1	50	—	2	—	879	—
1971	4	—	72	—	—	—	1,048	—
1972	3	1	41	—	4	—	1,240	—
1973	6	1	83	—	2	1	2,008	—
1974	4	1	64	—	2	1	3,118	—
1975	6	—	2	—	—	—	480	—
1976	8	—	25	—	—	—	3,117	—
1977	7	1	—	—	—	—	1,906	—
Chandigarh								
1968	158	38	16	—	32	—	375	—
1969	119	30	25	—	18	—	325	—
1970	90	17	1	1	—	—	49	—
1971	141	33	35	1	2	—	552	—
1972	123	34	3	—	6	—	534	—
Dadra & Nagar Haveli								
1969	—	—	—	—	—	—	—	—
1970	—	—	—	—	—	—	—	—
1971	2	—	—	—	—	—	—	—
1972	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	77	—
1975	—	—	3	—	—	—	52	—
1976	4	—	—	—	—	—	4	—
1977	—	—	3	—	—	—	13	—
1978	1	—	5	—	—	—	8	—
Delhi								
Goa, Daman & Diu								
1962	5	—	3	—	14	—	10	—
1963	12	1	8	—	4	—	10	—
1964	34	8	2	—	—	—	239	—
1965	38	10	6	—	71	—	151	—
1966	39	9	—	—	61	—	—	—
Lakshadweep								
1961	13	—	—	—	—	—	140	—
1962	3	—	—	—	—	—	10	—
1963	222	—	40	—	2	—	16	—
1964	—	—	—	—	—	—	—	—
1965	7	—	—	—	—	—	2	—
1966	4	—	—	—	30	—	2	—
1967	—	—	1	1	—	—	113	—
1968	2	—	11	—	2	—	337	—
1969	—	—	—	—	—	—	—	—
1970	4	—	—	—	—	—	4	—
Mizoram								
1973	51	2	1	—	—	—	—	—
1974	—	—	—	—	—	—	32	—
1975	—	—	—	—	—	—	30	—
Pondicherry								
1969	40	4	212	4	—	—	542	—
1970	76	4	51	2	—	—	1,710	1
1971	99	—	—	—	—	—	1,208	—
1972	87	15	—	—	—	—	1,293	—
1973	151	60	—	—	—	—	797	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsioses Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
Andhra Pradesh								
1957	8,519	130	5,293	68	51,789	59	12,26,879	13,220
1962 . . . . .	..	..	39,367	134	13,988	166	4,57,404	154
1966	43,372	276	49,883	125	79,279	6	1,80,463	29
1970-71	36,637	146	..	..	..	..	3,04,023	29
1971-72	42,090	147	..	..	..	..	1,48,770	18
1972-73	45,729	239	..	..	..	..	1,48,560	33
1973	53,733	190	..	..	..	..	2,37,160	41
1974	42,382	256	—	—	—	—	2,10,043	67
1975	51,279	371	..	..	105	5	2,65,427	10
1976	64,619	326	1,110	86	8,513	—	2,91,972	19
Assam								
1963	13,565	7	2,538	5	4,895	..	21,805	6
1966	7,478	10	1,698	6	255	2	2,093	—
1970	10,815	26	..	..	526	5	10,025	2
1971	11,561	8	..	..	375	2	11,632	3
1972	11,861	23	..	..	442	1	11,523	3
1973	10,704	10	..	..	6,912	..	12,121	5
1974	13,039	25	..	..	12,000	36	21,708	10
1975	12,912	23	..	..	11,938	35	21,457	12
1976	12,516	40	1,359	34	2,150	—	60,694	37
1977	13,730	31	657	24	2,907	—	81,843	79
Bihar								
1956	3,491	..	459	..	1,233	..	1,34,258	—
1957	3,724	..	3,499	..	1,389	..	1,39,700	—
1958	2,097	..	2,436	..	13,814	..	1,95,793	—
Gujarat								
1960 . . . . .	..	..	..	..	4,130	9	1,66,196	8
1961 . . . . .	..	..	..	..	18,988	11	45,102	7
1966 . . . . .	..	..	..	..	3,890	4	19,581	5
1967 . . . . .	..	..	..	..	9,612	28	26,282	—
1968 . . . . .	..	..	..	..	21,982	39	38,678	1
1969 . . . . .	..	..	..	..	16,374	33	51,910	3
1970 . . . . .	..	..	..	..	10,119	47	1,71,887	14
1971	3,757	30	..	..	1,153	..	16,457	18
1972	851	7	..	..	63	..	..	..
1973	5,698	56	..	..	12,884	5	25,109	11
Haryana								
1966	6,800	34	1,697	5	853	..	7,850	—
1970	4,937	16	489	8	1,739	..	4,031	—
1971	7,838	33	..	..	6,206	..	5,811	1
1972	10,375	33	..	..	2,243	..	12,296	2
1973	9,525	83	..	..	3,545	1	18,682	3
1974	9,506	59	..	..	3,767	1	37,812	3
1975	6,936	59	..	..	3,168	..	91,374	22
1976	7,751	55	..	..	6,653	2	1,94,864	29
1977	10,328	574	265	1	330	1	2,60,342	55
1978	11,439	92	282	—	671	—	2,40,516	72

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsioses Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
Himachal Pradesh								
1956	396	3	2,766	—	342	—	22,550	2
1957	455	4	718	—	25	—	20,424	—
1958	635	1	531	1	116	—	11,497	7
1959	956	2	643	—	37	—	4,471	—
1960	429	3	629	—	155	—	2,782	—
1961	569	8	664	—	189	5	1,004	—
1973	973	1	—	—	17	—	604	—
Jammu & Kashmir								
1962-63	725	1	—	—	—	—	—	—
1963-64	1,040	—	—	—	—	—	—	—
1964-65	1,962	—	—	—	—	—	—	—
1965-66	2,184	1	—	—	—	—	—	—
1966-67	2,310	—	—	—	—	—	—	—
1967-68	3,124	—	—	—	—	—	—	—
1969	426	10	..	..	1	—	35	2
1970	564	19	..	..	—	—	51	2
1971	388	22	..	..	—	—	35	9
Karnataka								
1956	65,580	96	3,127	46	37,355	7	6,66,389	39
1961	69,866	169	1,160	72	11,672	5	39,040	11
1966	43,484	178	6,576	55	3,087	11	12,224	—
1970	34,758	253	..	..	8,772	35	4,599	35
1971	38,670	158	..	..	12,084	42	5,233	—
1972	38,582	131	—	—	12,086	37	5,310	—
1973	29,543	215	—	—	7,455	29	3,908	—
1974	21,141	60	—	—	4,537	—	3,102	—
1977	40,094	114	9,431	40	20,113	39	1,17,313	1
1978	41,191	245	738	5	13,965	—	1,07,784	7
Kerala								
1958	—	—	6,086	4	4,082	1	22,234	14
1961	57,402	150	15,110	25	16,292	16	4,798	7
1966	1,29,175	244	4,299	48	23,800	2	325	—
1968	1,28,974	418	15,211	47	—	—	92	—
1969	1,24,775	333	—	—	—	—	607	2
1970	81,213	163	—	—	—	—	878	11
1971	52,963	118	..	..	1,039	—	..	..
1972	57,861	160	..	..	6,128	2	415	—
1973	74,172	230	—	—	2,204	—	315	—
1974	1,06,766	230	—	—	—	—	378	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsioses Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
Madhya Pradesh								
1956	9,003	57	1,804	35	1,443	24	3,19,965	206
1961	23,373	15	14,876	17	16,661	1	87,480	17
1966	8,211	85	8,469	16	5,360	76	33,744	23
1970	17,647	100	—	—	9,633	26	32,809	2
1971	16,933	209	..	..	14,647	6	5,99,495	5
1972	23,974	224	..	..	24,263	8	50,601	1
1973	23,868	195	—	—	14,592	32	62,090	10
1974	31,585	201	—	—	13,973	41	83,435	3
1975	5,916	149	—	—	28,267	14	1,56,650	17
1976	40,640	203	3,166	16	37,804	28	1,19,598	23
Maharashtra								
1960	—	—	—	—	3,272	12	1,76,478	64
1961	—	—	—	—	4,931	3	89,351	19
1962	—	—	—	—	—	—	58,607	47
1963	—	—	—	—	40,665	6	36,322	16
1964	—	—	—	—	—	—	29,524	4
1973	13,804	379	..	..	—	—	5,909	4
1974	20,755	414	—	—	—	—	11,382	13
1975	19,990	370	—	—	—	—	16,720	—
1976	9,632	770	—	—	—	—	26,165	—
Manipur								
1956(a)	—	—	193	—	713	—	42,379	19
1961	40	2	394	—	112	—	12,663	—
1966	212	2	—	—	—	—	94	—
1970	2,974	41	..	..	31	—	156	—
1971	1,129	—	..	..	—	—	2,594	—
1972	3,367	1	..	—	115	—	1,619	—
1973	5	—	—	—	55	—	132	—
1974	5,945	—	—	—	764	—	1,454	1
1975	6,327	—	—	—	10	—	639	—
1976	1,252	—	—	—	971	—	1,553	—
Meghalaya								
1969	10	—	—	—	23	—	4,889	—
1970	187	—	—	—	—	—	3,111	—
1971	7	—	—	—	—	—	1,858	—
1975	1,790	1	196	—	353	—	8,061	11
1976	1,947	6	..	..	39	—	19,540	14
1977	1,502	5	121	—	46	—	11,868	6
Nagaland								
1970	4,546	—	—	..	885	—	16,277	3
1971	5,632	—	—	—	637	—	16,859	2
1972	4,299	1	—	—	367	—	16,520	1
1973	6,442	3	—	—	431	—	24,015	9
1974	8,230	2	—	—	1,820	..	46,154	2
1975	5,705	—	—	—	266	—	44,461	10
1976	3,282	—	—	—	77	—	28,146	7
1977	3,148	2	..	..	204	—	29,001	12
1978	5,594	4	..	..	220	3	34,627	23

(a) The figures are in-complete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
Orissa								
1956	—	—	—	—	—	—	6,85,466	772
1961	8,297	56	2,516	18	495	7	2,95,004	79
1966	26,929	81	3,174	45	2,316	14	71,957	25
1971	18,931	162	..	..	3,670	12	54,091	51
1972	36,750	267	..	..	2,820	3	96,345	33
1973	30,592	253	—	—	19,32	4	2,06,842	43
1974	26,928	240	—	—	2,00	—	3,37,713	89
1975	33,186	183	—	—	4,21	3	3,77,657	127
1976	33,874	355	—	—	2,63	—	5,88,077	174
1977	34,087	336	999	17	4,652	1	6,29,600	248
Punjab								
1956	8,444	67	3,651	22	3,162	2	6,13,123	56
1961	8,362	52	5,476	26	1,750	1	33,458	8
1966	9,421	115	3,342	12	428	1	9,532	—
1971	7,852	88	..	..	2,088	—	13,015	1
1973	8,975	74	—	—	3,169	3	26,416	6
1974	8,012	105	—	—	8,247	—	79,598	7
1975	8,050	77	—	—	1,61	—	1,54,847	2
1976	11,445	65	—	—	7,010	—	2,60,134	11
1977	13,053	102	2,394	1	8,793	—	3,97,893	41
1978	13,007	106	1,411	—	5,241	—	3,64,194	5
Rajasthan								
1956	15,854	25	10,325	27	34	—	9,00,555	132
1961	18,391	44	9,040	26	3,14	—	1,04,008	16
1966	21,729	68	11,917	48	3,46	9	3,638	2
1971	35,987	133	..	..	5,17	—	24,019	8
1972	32,967	145	..	..	9,28	—	21,865	11
1973	38,175	161	—	—	23,44	69	47,759	3
1974	43,724	180	—	—	33,11	27	51,002	12
1975 . . . . .	..	..	..	..	..	..	..	..
1976	47,908	265	—	—	19,43	10	1,18,461	15
1977	50,682	340	2,078	3	29,98	15	2,69,078	187
Tamil Nadu								
1956	30,302	191	5,134	121	3,10	687	4,66,100	119
1961	51,262	202	4,586	114	1,40	—	97,337	34
1966	37,767	189	5,861	26	4,91	195	27,378	3
1970	82,221	185	10,571	34	5,46	—	21,800	2
1971	84,352	227	10,285	41	13,29	6	20,788	3
1972	99,310	194	..	..	7,32	—	2,339	—
1973	88,785	202	..	—	11,02	3	1,417	—
1974	93,761	134	..	..	16,12	—	2,452	—
1975	72,556	174	—	—	10,65	—	1,543	—
1976	68,565	133	212	14	4,40	—	18,094	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsioses Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
Tripura								
1956	1	—	32	—	—	—	2,499	8
1961	313	6	357	2	—	—	17,483	4
1965	1,754	6	677	10	352	—	4,576	17
1966	1,992	12	1,205	14	256	—	5,526	—
1970	1,132	10	..	..	23	—	4,369	9
1971	362	1	..	..	30	—	1,900	11
1972	1,154	8	..	..	84	—	9,787	30
1973	1,049	6	..	..	222	—	5,964	22
1974	2,682	7	—	—	3,060	1	18,889	72
1975	1,523	13	—	—	145	—	23,252	94
Uttar Pradesh								
1956	26,682	185	37,798	60	8,882	17	13,11,267	163
1961	42,533	248	39,537	82	21,335	17	4,80,490	139
1962	40,477	193	43,658	132	16,187	17	4,94,662	49
1963	43,769	283	53,530	130	16,517	6	1,56,664	47
1964	55,736	321	67,870	180	9,491	9	1,77,040	32
1965	67,636	499	31,150	3	12,208	14	1,02,491	19
1966	70,279	554	20,602	4	34,902	17	86,171	27
1969	66,136	438	..	..	5,629	1	46,188	12
1970	83,975	574	—	—	6,947	—	31,563	5
1971	87,900	360	—	—	5,040	4	38,917	77
West Bengal								
1956	—	—	—	—	7,950	546	5,07,322	227
1961	10,315	71	7,126	89	141	1	44,051	25
1963	3,762	98	10,393	138	124	1	24,325	11
1964	11,923	87	9,581	118	101	—	13,504	7
1965	11,678	104	7,414	139	106	—	14,050	—
1966	14,517	162	8,138	138	106	—	18,875	8
1967	16,555	112	7,995	130	—	—	12,257	3
1968	17,870	131	5,064	108	—	—	10,769	—
1969	22,163	70	..	..	..	..	28,006	1
1970	10,872	28	..	..	—	—	29,885	2

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria		Number
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	1	34	35	36	37	38	39	40	41
Union Territories									
A. & N. Islands									
1956	28	—	—	—	—	—	—	1,354	8
1961	386	6	—	—	—	—	—	12,562	35
1966	565	15	2	—	—	—	—	863	1
1969	370	15	..	..	..	..	..	4,991	25
1970	345	12	..	..	..	..	..	5,038	24
1971	347	9	..	..	..	..	..	5,966	11
1972	425	10	..	..	..	..	..	10,837	20
1975	626	14	—	—	—	—	—	1,206	17
1976	803	16	—	—	—	—	—	1,410	19
1977	684	14	..	..	—	—	—	2,820	19
Arunachal Pradesh									
1965	5	—	38	—	—	—	—	209	—
1966	—	—	—	—	—	—	—	—	—
1970	1,692	2	—	—	—	—	—	7,459	—
1971	1,291	4	—	—	—	—	—	11,944	—
1972	1,534	4	—	—	—	—	—	12,328	—
1973	1,690	4	—	—	—	—	—	20,865	—
1974	1,530	4	—	—	—	—	—	21,573	—
1975	332	—	—	—	—	—	—	24,810	—
1976	803	16	..	..	176	—	—	27,914	—
1977	2,144	2	..	..	..	..	..	24,571	9
Chandigarh									
1968	500	—	..	..	375	..	..	—	—
1969	1,271	7	..	..	384	..	..	11	—
1970	379	6	..	..	—	—	—	—	—
1971	1,084	8	..	..	135	—	—	15	—
1972	1,013	6	..	..	97	—	—	90	—
Dadra and Nagar Haveli									
1969	2	—	..	..	—	—	—	382	—
1970 . . . . .	—	—	..	..	—	—	—	530	—
1971	5	—	..	..	—	—	—	2,165	—
1972	8	—	..	..	—	—	—	767	—
1974	11	—	—	—	543	—	—	1,396	1
1975	16	—	—	—	—	—	—	2,484	—
1976	25	—	61	24	—	—	—	1,172	2
1977	—	—	—	—	—	—	—	765	—
1978	85	1	7	—	—	—	—	458	—
Delhi									
Goa, Daman and Diu									
1962	11	—	2	—	—	—	—	41	—
1963	7	—	6	—	—	—	—	124	—
1964	4	—	1	—	—	—	—	191	—
1965	1	—	13	—	—	—	—	173	—
1966	20	—	10	—	—	—	—	146	—
Lakshadweep									
1961	247	—	—	—	—	—	—	—	—
1962	7	—	—	—	—	—	—	10	—
1963	7	—	5	—	—	—	—	2	—
1964	—	—	—	—	—	—	—	—	—
1965	20	—	—	—	—	1	—	—	—
1966	9	—	—	—	—	—	—	—	—
1967	88	—	—	—	—	—	—	—	—
1968	75	—	—	—	—	3	—	2	—
1969	—	—	—	—	—	..	—	—	—
1970	32	—	—	—	—	2	—	—	—
Mizoram									
1973	45	—	—	—	100	—	—	1,198	2
1974	21	—	—	—	146	—	—	773	—
1975	187	—	—	—	145	—	—	89	—
Pondicherry									
1969	3,850	7	..	..	—	—	—	—	—
1970	4,692	16	..	..	—	—	—	—	—
1971	2,027	..	..	..	—	—	—	—	—
1972	3,014	1	..	..	—	—	—	—	—
1973	3,043	12	..	..	—	—	—	1	—

Table 232.—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Filariasis		Ancylostomiasis (Hook worm)		All other diseases classified as infective & parasitic		Malignant Neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
Andhra Pradesh								
1957	48,330	13	49,311	40	1,665	4	61,866	239
1962	3,826	—	4,570	16	—	—	18,890	56
1966	40,950	9	56,532	55	1,86,406	195	1,14,097	396
1970-71	92,381	7	1,30,104	10	1,12,465	130	1,27,808	312
1971-72	78,575	6	1,24,315	14	1,34,607	41	1,61,553	351
1972-73	1,07,112	1	1,28,523	20	2,34,753	89	1,83,849	411
1973	1,27,433	3	1,04,567	24	1,44,900	88	1,77,443	447
1974	1,51,341	5	1,34,479	14	1,38,177	98	1,44,595	450
1975	88,600	4	1,08,759	5	1,58,841	57	1,71,384	532
1976	1,31,474	5	1,26,507	5	2,51,749	46	2,41,042	465
Assam								
1963	209	—	26,498	4	—	—	10,077	13
1966	49	1	26,765	5	20,646	8	1,341	46
1970	106	—	59,870	3	..	..	9,921	146
1971	60	—	61,676	3	..	..	9,707	136
1972	57	—	64,954	3	..	..	10,012	141
1973	25	—	26,784	—	46,413	—	13,434	101
1974	842	—	33,436	—	25,322	—	9,529	37
1975	842	—	31,481	—	24,922	—	8,780	30
1976	972	—	58,324	6	14,629	—	6,093	177
1977	80	—	19,823	1	53,951	1	..	..
Bihar								
1956	63,745	—	34,135	—	4,076	—	1,708	—
1957	82,412	—	37,510	—	4,225	—	1,956	—
1958	74,032	—	22,853	—	2,418	—	672	—
Gujarat								
1960	6,723	21	18,379	16	4,785	—	3,348	60
1961	9,717	21	9,792	6	2,788	—	4,611	69
1966	9,929	151	17,027	20	14,993	—	1,960	202
1967	6,998	12	18,187	15	3,323	1	41,996	565
1968	11,077	6	32,534	126	4,500	—	45,851	317
1969	6,078	17	25,030	19	53,499	193	22,669	364
1970	15,948	54	46,464	10	..	..	52,403	392
1971	918	6	3,000	—	22,080	13	9,892	142
1972	951	—	889	—	10,279	1	8,009	121
1973	551	1	4,258	1	89,539	49	10,958	149

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

Number

State	Filariasis		Ancylostomiasis (Hook worm)		All other diseases classified as infective & parasitic		Malignant Neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
Haryana—								
1966	46	—	5,906	—	72,114	33	14,747	35
1970	20	—	4,191	—	1,30,861	69	12,166	42
1971	24	—	5,714	—	..	..	5,149	60
1972	265	—	7,894	—	..	..	16,654	66
1973	2,101	1	7,323	—	11,883	85	14,591	63
1974	69	—	5,671	—	4,81,502	224	7,744	46
1975	30	—	11,635	—	7,21,713	205	9,699	66
1976	240	—	16,114	—	6,85,446	187	14,208	52
1977	3	—	12,570	—	13,16,840	340	14,838	49
1978	8	—	11,713	1	10,89,532	394	3,302	58
Himachal Pradesh—								
1956	—	—	1,116	—	—	—	636	5
1957	1	—	1,476	—	—	—	203	—
1958	5	—	1,558	4	—	—	199	2
1959	—	—	3,967	2	—	—	211	13
1960	—	—	2,055	—	—	—	447	16
1961	2	—	2,324	—	—	—	764	11
1973	305	—	6,776	1	9,614	4	487	3
Jammu & Kashmir—								
1962-63	—	—	158	—	18,299	—	60,487	46
1963-64	—	—	195	—	23,483	—	78,966	45
1964-65	—	—	255	—	30,385	—	1,08,399	40
1965-66	—	—	321	—	35,385	—	1,36,953	21
1966-67	—	—	349	—	50,862	—	1,81,533	19
1967-68	—	—	950	—	53,931	—	4,54,835	14
1969	22	2	15	2	..	..	337	33
1970	36	2	83	2	..	..	378	61
1971	40	2	72	—	..	..	330	43
Karnataka—								
1956	6,677	2	75,255	8	710	2	27,032	167
1961	8,759	2	1,11,817	22	6,831	2	41,378	291
1966	9,468	—	1,52,239	47	84,420	327	48,142	324
1970	3,074	—	33,791	1	54,477	3	18,996	112
1971	3,174	—	43,672	1	49,405	3	27,077	68
1972	2,160	—	42,640	—	49,976	—	26,814	34
1973	2,612	—	28,722	—	46,304	1	17,324	62
1974	2,248	—	20,238	—	48,601	9	2,48,412	165
1977	22,061	—	1,01,546	—	93,330	14	74,999	438
1978	12,115	—	85,549	15	1,11,037	4	..	..

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Filariasis		Ancylostomiasis (Hook Worm)		All other diseases classified as infective & parasitic		Malignant Neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
Kerala—								
1958	14,050	—	29,071	—	4,64,539(a)	108	11,106	141
1961	76,471	25	2,52,621	31	3,10,787	55	36,606	238
1966	1,08,004	13	3,17,868	39	2,10,082	27	57,083	413
1968	1,50,720	13	4,60,017	109	2,72,361	63	76,432	532
1969	1,82,447	—	4,99,514	108	—	—	60,520	426
1970	1,25,661	13	3,22,700	84	—	—	98,910	275
1971	1,75,796	5	4,13,970	36	—	—	33,708	188
1972	2,00,332	14	4,63,602	59	—	—	47,299	268
1973	1,17,315	8	2,24,414	62	2,20,607	208	39,072	472
1974	1,08,606	1	4,45,781	267	3,89,207	204	27,079	585
Madhya Pradesh—								
1956	1,583	—	1,105	—	1,211	—	3,192	144
1961	2,916	—	3,745	—	3,085	3	18,927	15
1966	423	—	1,423	1	62,453	57	75,847	25
1970	1,469	1	11,290	22	58,269	83	36,077	124
1971	1,375	—	4,565	14	67,918	37	19,546	79
1972	2,519	—	18,916	7	60,741	73	43,949	188
1973	1,403	12	6,714	—	70,318	24	35,115	288
1974	3,918	3	7,092	2	64,220	57	33,394	287
1975	3,683	—	9,415	3	95,356	76	26,403	214
1976	3,398	—	9,369	3	99,825	26	27,869	809
Maharashtra—								
1960	8,293	3	35,324	3	3,593	4	22,483	385
1961	18,873	4	44,811	6	3,313	—	10,788	330
1962	13,505	1	50,464	8	3,557	34	31,621	506
1963	21,742	6	51,880	5	42,980	1	37,228	658
1964	23,269	145	67,213	19	43,241	—	59,529	596
1973	4,395	1	..	..	48,419	124	6,751	615
1974	3,554	—	1,941	4	31,887	83	13,706	723
1975	5,702	—	4,686	5	27,446	59	10,729	740
1976	2,509	2	3,193	—	43,489	14	12,039	815
Manipur								
1956 (a)	—	—	—	—	—	—	729	—
1961	—	—	73	—	1	—	119	—
1966	—	—	3,437	—	—	—	—	—
1970 . . . . .	..	..	130	—	..	..	6,957	2
1971	934	..	1,125	2	..	..	3,344	3
1972	9	—	400	—	..	..	3,772	3
1973	6	—	7	—	825	—	2,772	—
1974	6	—	277	—	896	—	3,024	—
1975	—	—	—	—	220	—	7,713	—
1976	1,841	—	—	—	4,848	—	5,563	—

(a) The figures are incomplete.

Table 232.—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Filariasis		Ancylostomiasis (Hook Worm)		All other diseases classified as infective & parasitic		Malignant Neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
I	42	43	44	45	46	47	48	49
Meghalaya								
1969 . . .	—	—	4,227	—	—	—	1	—
1970 . . .	151	—	3,865	2	—	—	2	—
1971 . . .	—	—	2,325	—	—	—	5	—
1975 . . .	9	—	4,726	1	3,011	1	1,269	4
1976 . . .	335	—	5,207	—	7,056	14	657	12
1977 . . .	3,614	—	1,269	—	8,597	4	683	8
Nagaland								
1969 . . .	—	—	3,113	—	40,930	—	320	2
1970 . . .	996	—	4,265	1	..	—	488	—
1971 . . .	584	—	4,213	—	..	..	73	5
1972 . . .	18	—	3,604	—	16,054	3	70	—
1973 . . .	9	—	2,818	—	12,364	—	517	4
1974 . . .	1,076	—	3,265	—	15,290	—	1,432	4
1975 . . .	217	—	6,775	—	10,265	—	1,216	2
1976 . . .	58	—	4,194	—	5,351	—	1,415	—
1977 . . .	84	—	4,569	—	6,674	2	1,292	—
1978 . . .	225	—	3,682	—	9,669	1	..	..
Orissa								
1956 . . .	..	..	..	..	..	..	..	..
1961 . . .	21,386	14	39,265	44	440	2	48,857	108
1966 . . .	70,700	18	88,517	110	1,15,356	56	94,499	180
1971 . . .	1,46,329	17	1,35,632	57	..	..	83,743	237
1972 . . .	1,59,107	11	1,47,936	41	73,590	52	60,624	213
1973 . . .	1,67,220	14	1,55,950	66	85,965	32	63,857	244
1974 . . .	1,64,938	33	4,55,702	23	36,655	29	43,270	208
1975 . . .	2,32,000	10	1,92,869	57	1,48,670	91	41,697	272
1976 . . .	2,25,946	6	2,17,634	39	1,24,233	89	71,724	405
1977 . . .	2,87,149	5	2,39,304	70	1,62,986	61	1,801	8
Punjab								
1956 . . .	67	—	7,079	2	1,115	3	45,693	127
1961 . . .	383	—	12,232	7	2,623	—	26,496	278
1966 . . .	206	—	9,952	18	1,03,205	99	35,106	229
1971 . . .	854	—	13,885	4	..	..	23,097	280
1973 . . .	790	—	17,227	6	1,64,879	70	26,314	237
1974 . . .	864	—	16,731	10	2,30,737	102	17,303	286
1975 . . .	425	1	14,472	1	3,06,494	99	25,442	322
1976 . . .	661	—	2,276	—	4,07,704	97	25,996	283
1977 . . .	—	—	32,626	2	4,56,691	103	40,144	334
1978 . . .	766	—	19,742	—	44,979	108	66,911	178
Rajasthan								
1956 . . .	2,038	1	592	—	8	—	1,70,879	69
1961 . . .	39	—	2,572	1	—	—	37,055	107
1966 . . .	1,378	1	1,128	—	1,19,281	99	35,157	153
1971 . . .	1,784	—	1,304	—	—	..	11,839	177
1972 . . .	5,324	4	1,955	—	—	—	12,818	197
1973 . . .	3,995	4	593	1	1,41,610	44	12,075	126
1974 . . .	3,475	1	785	—	1,39,877	71	14,029	186
1975 . . .	..	..	..	..	..	..	..	..
1976 . . .	1,670	—	890	—	1,98,566	24	12,569	280
1977 . . .	2,072	—	8,490	—	3,23,063	65	18,536	200

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Filariasis		Ancylostomiasis (Hook Worm)		All other diseases classified as infec- tive & parasitic		Malignant Neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
Tamil Nadu								
1956 . .	1,21,659	32	36,958	18	2,943	29	78,194	313
1961 . .	1,45,789	19	2,15,918	37	3,373	11	62,977	544
1966 . .	1,10,546	7	1,23,607	3	—	—	47,677	256
1970 . .	1,89,128	4	4,77,266	5	10,62,475	225	3,77,449	281
1971 . .	2,09,304	6	2,95,144	7	14,69,189	187	4,21,022	301
1972 . .	3,30,867	11	3,74,798	2	23,76,391	171	52,716	191
1973 . .	3,54,257	13	3,04,844	13	20,91,643	92	27,253	142
1974 . .	5,43,444	12	3,68,337	—	19,50,698	203	42,474	243
1975 . .	4,47,001	7	3,57,456	1	21,78,476	127	9,889	126
1976 . .	4,14,637	6	84,581	—	21,03,350	229	11,683	111
Tripura								
1956 . .	3	—	276	6	222	3	14	2
1961 . .	59	—	961	1	109	7	89	2
1966 . .	205	—	4,953	6	26,593	14	250	37
1969 . .	—	—	1,858	—	—	—	903	—
1970 . .	4	—	2,169	2	—	—	2,373	—
1971 . .	3	—	1,735	4	—	—	81	—
1972 . .	136	1	3,750	3	10,956	8	2,473	15
1973 . .	274	—	4,136	3	31,497	4	3,545	7
1974 . .	236	—	10,190	—	41,932	28	6,736	16
1975 . .	79	—	8,463	4	41,743	16	1,294	11
Uttar Pradesh								
1956 . .	27,077	3	1,335	20	207	17	1,38,068	190
1961 . .	41,105	16	26,353	48	4,293	9	2,56,547	207
1962 . .	49,021	39	41,395	59	10,974	3	3,30,332	480
1963 . .	86,857	11	43,899	52	6,787	7	2,34,653	388
1964 . .	92,706	17	43,584	67	3,94,402	322	2,23,329	457
1965 . .	88,369	35	53,800	39	3,46,441	376	2,08,304	451
1966 . .	72,628	23	75,423	31	3,10,187	383	2,18,924	473
1969 . .	59,670	29	64,175	20	2,63,181	340	2,67,943	671
1970 . .	1,02,143	5	81,464	42	5,79,080	392	2,01,155	303
1971 . .	58,877	18	57,085	47	1,97,805	249	1,77,598	245
West Bengal								
1956 . .	12,942	—	22,437	15	8,597	55	23,561	468
1961 . .	14,480	7	30,108	23	1,480	11	1,22,901	596
1963 . .	20,031	4	35,006	40	—	—	1,19,542	4,285
1964 . .	17,280	3	37,862	43	804	—	1,19,399	742
1965 . .	20,182	6	48,476	33	879	3	1,40,091	919
1966 . .	23,246	3	37,963	46	12,31,331	76	1,32,287	666
1967 . .	21,026	8	38,304	75	10,02,497	98	1,34,280	735
1968 . .	15,369	3	35,064	33	8,26,758	61	89,209	526
1969 . .	18,035	3	29,959	20	—	—	76,094	417
1970 . .	23,955	—	30,681	10	6,04,493	4	76,050	179

Table 232 —PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Filariasis		Ancylostomiasis (Hook Worm)		All other diseases classified as infec- tive & parasitic		Malignant Neoplasm	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
<i>Union Territory :</i>								
<i>A. & N. Islands</i>								
1956 . . .	27	—	103	—	10	—	9	—
1961 . . .	91	—	185	—	6	—	165	4
1966 . . .	139	—	1,549	—	6	—	101	6
1969 . . .	176	—	..	..	..	..	..	..
1970 . . .	161	—	..	..	..	..	..	..
1971 . . .	766	—	..	..	..	..	..	..
1972 . . .	813	—	..	..	..	..	..	..
1975 . . .	85	1	1,111	—	1,518	—	1,030	8
1976 . . .	181	1	859	—	1,105	1	74	7
1977 . . .	187	—	1,082	—	1,105	—	72	10
<i>Arunachal Pradesh</i>								
1969 . . .	23	—	470	—	767	—	18	—
1970 . . .	29	—	1,640	—	603	—	5	—
1971 . . .	86	—	1,371	—	322	—	—	—
1972 . . .	115	—	2,399	—	119	—	137	—
1973 . . .	115	—	1,992	—	712	—	157	2
1974 . . .	103	—	2,109	—	549	—	256	—
1975 . . .	31	—	1,077	—	25	—	6	—
1976 . . .	1	—	1,586	—	9,077	—	7	—
1977 . . .	156	—	1,907	—	10,366	—	5	1
<i>Chandigarh</i>								
1968 . . .	—	—	882	—	1,248	—	110	6
1969 . . .	—	—	358	—	1,523	—	17	4
1970 . . .	—	—	—	—	50	—	6	1
1971 . . .	—	—	703	—	1,560	—	19	4
1972 . . .	—	—	685	—	1,642	—	72	11
<i>Dadra and Nagar Haveli</i>								
1969 . . .	—	—	—	—	—	—	1	—
1970 . . .	—	—	—	—	—	—	—	—
1971 . . .	—	—	—	—	—	—	247	—
1972 . . .	—	—	—	—	—	—	464	—
1974 . . .	10	—	252	—	125	—	—	—
1975 . . .	6	—	226	—	355	—	3	—
1976 . . .	7	—	321	—	368	—	3	1
1977 . . .	7	—	539	—	447	—	56	—
1978 . . .	40	—	613	—	186	—	5	—
<i>Delhi</i>								
..
<i>Goa, Daman & Diu</i>								
1962 . . .	166	—	2	—	819	—	10	—
1963 . . .	171	—	22	—	777	—	14	—
1964 . . .	233	—	52	—	819	—	29	1
1965 . . .	25	—	18	—	1,612	1	104	—
1966 . . .	5	—	265	—	3,574	1	73	1
<i>Lakshadweep</i>								
1961 . . .	129	—	110	—	—	—	—	—
1962 . . .	481	—	224	—	—	—	—	—
1963 . . .	1,150	—	104	—	—	—	21	—
1965 . . .	1,548	—	180	—	751	—	1,065	—
1966 . . .	1,500	—	458	—	1,684	—	—	—
1967 . . .	842	—	4	—	1,733	—	6	—
1968 . . .	1,371	—	170	—	2,314	—	40	—
1969 . . .	—	—	—	—	—	—	—	—
1970 . . .	63	—	376	—	303	—	42	—
<i>Mizoram</i>								
1973 . . .	..	..	158	—	..	..	4,465	—
1974 . . .	..	..	148	—	..	..	5,242	—
1975 . . .	..	..	53	—	..	..	3,358	—
<i>Pondicherry</i>								
1969 . . .	..	..	—	—	—	—	—	—
1970 . . .	10,282	—	—	—	—	—	—	—
1971 . . .	11,756	—	7,998	—	2,706	—	201	—
1972 . . .	5,511	—	27,953	—	1,914	—	173	1
1973 . . .	6,407	1	11,099	—	12,370	—	226	3

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
Andhra Pradesh								
1957	10,226	9	28,638	85	3,19,162	200	4,43,237	667
1962	28,890	56	49,244	94	247	12	3,40,823	397
1966	7,591	54	49,410	155	9,24,729	260	9,08,062	436
1970-71	12,205	40	87,721	222	11,24,415	320	12,75,474	466
1971-72	8,976	134	69,714	167	5,76,752	210	5,61,563	362
1972-73	8,379	49	75,469	164	16,18,167	269	12,42,933	351
1973	7,719	28	77,520	196	14,74,435	286	15,12,177	386
1974	10,858	24	93,984	204	12,61,781	261	15,05,432	437
1975	6,886	39	1,14,120	336	15,16,650	422	18,57,820	584
1976	4,803	54	1,19,993	349	17,86,184	298	20,48,316	627
Assam								
1963	—	—	1,154	5	—	—	—	—
1966	1,084	—	1,098	1	78,988	59	31,931	13
1970	1,243	4	2,499	10	1,16,797	19	57,760	53
1971	1,302	3	30,368	8	1,15,992	21	58,242	49
1972	1,307	3	2,394	9	1,21,490	21	58,725	47
1973	2,745	—	4,586	9	1,04,311	53	1,50,581	433
1974	3,365	—	5,102	4	1,49,759	3	1,88,018	35
1975	3,223	—	4,967	5	1,47,941	2	1,79,329	31
1976	2,594	1	7,050	36	1,52,061	38	1,68,682	132
1977	3,582	1	3,646	32	1,64,078	67	1,83,583	168
Bihar								
1956	1,708	—	708	—	1,42,113	—	38,802	—
1957	1,956	—	1,004	—	39,985	—	32,025	—
1958	672	—	562	—	1,39,432	—	21,565	—
Gujarat								
1960	3,746	13	5,841	23	1,51,101	105	—	—
1961	3,513	25	3,069	33	75,056	148	—	—
1966	4,509	17	9,709	70	62,243	305	—	—
1967	5,798	28	41,125	160	—	—	—	—
1968	8,741	38	22,078	94	—	—	—	—
1969	9,640	50	18,773	105	1,57,201	34	—	—
1970	20,828	68	33,033	109	3,30,374	427	—	—
1971	6,840	31	13,570	96	11,410	87	22,389	149
1972	4,137	34	5,335	77	11,867	133	25,104	110
1973	3,612	20	9,938	90	41,111	72	25,954	229
Haryana								
1966	3,268	5	1,810	14	36,696	33	90,111	67
1970	3,498	40	2,925	28	62,071	21	1,35,911	61
1971	4,682	11	4,379	23	70,678	12	1,39,845	80
1972	3,444	11	4,484	38	1,09,515	19	1,83,782	94
1973	4,514	16	5,043	42	6,493	2	2,70,764	95
1974	3,293	17	6,148	38	1,89,755	22	1,90,229	81
1975	2,664	7	6,296	41	1,88,027	14	2,53,487	95
1976	1,575	9	26,971	40	2,15,447	29	2,73,056	132
1977	2,671	9	10,115	67	2,84,205	31	2,92,947	146
1978	1,176	11	10,485	68	2,99,930	30	2,68,489	132

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
Himachal Pradesh								
1956 . . .	4,004	1	294	—	5,927	3	9,313	7
1957 . . .	3,271	—	282	—	6,674	4	10,527	7
1958 . . .	3,813	—	397	—	9,493	10	12,743	14
1959 . . .	3,198	—	335	4	9,072	4	14,588	4
1960 . . .	782	—	4,115	5	2,018	8	21,965	26
1961 . . .	698	—	4,167	4	10,257	7	22,076	121
1973 . . .	29	—	696	4	35,899	1	81,732	37
Jammu & Kashmir								
1962-63 . . .	19	—	958	—	1,997	20	50,646	20
1963-64 . . .	23	—	3,159	—	3,071	25	80,616	20
1964-65 . . .	29	—	12,182	—	7,343	30	1,01,376	30
1965-66 . . .	40	—	13,187	—	14,326	8	2,11,248	8
1966-67 . . .	80	—	14,892	—	26,763	5	3,57,962	5
1967-68 . . .	196	—	14,898	—	19,17,089	—	5,95,130	—
1969 . . .	139	3	147	6	313	8	4,298	116
1970 . . .	41	6	116	6	350	11	4,164	49
1971 . . .	27	—	136	7	281	11	3,139	27
Karnataka								
1956 . . .	5,756	9	16,538	83	1,36,783	217	3,31,847	697
1961 . . .	7,262	30	23,144	174	2,22,896	291	5,14,728	990
1966 . . .	2,199	8	88,016	388	3,59,651	787	4,28,814	1,469
1969 . . .	544	12	18,320	59	2,07,554	133	2,83,151	489
1971 . . .	719	8	40,245	126	2,15,365	54	2,97,277	15
1972 . . .	2,313	—	46,147	101	2,34,052	53	3,57,562	188
1973 . . .	610	6	34,208	107	1,83,060	46	2,52,685	128
1974 . . .	3,885	11	14,638	36	1,55,893	82	2,26,329	97
1977 . . .	13,315	8	41,227	18	4,02,367	117	6,94,792	254
1978 . . .	5,265	17	39,238	187	5,48,153	263	7,34,206	618
Kerala								
1958 . . .	5,562	4	32,119	47	12,17,902	682	8,19,056	478
1961 . . .	5,587	15	55,769	117	4,19,796	235	13,80,771	530
1966 . . .	6,139	18	1,16,061	335	8,61,323	475	20,11,180	707
1968 . . .	5,590	59	1,28,855	302	14,50,041	516	27,83,721	1,093
1969 . . .	—	—	1,76,645	246	12,42,779	431	21,61,096	978
1970 . . .	—	—	1,44,718	176	10,01,481	368	14,09,500	685
1971 . . .	1,470	—	3,64,113	406	11,78,057	207	15,62,731	388
1972 . . .	2,079	6	3,07,805	354	16,65,749	526	22,27,158	634
1973 . . .	4,135	8	79,298	293	8,72,334	559	12,39,976	872
1974 . . .	5,091	65	..	..	..	..	..	..

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
Madhya Pradesh								
1956	399	25	10,085	31	10,908	125	30,797	189
1961	7,875	3	9,085	6	39,330	53	73,331	78
1966	1,384	1	3,500	84	24,934	22	1,31,411	115
1970	1,091	22	13,492	26	71,443	42	1,86,164	221
1971	718	2	18,407	36	96,858	136	3,86,667	426
1972	855	1	15,545	46	1,84,020	191	3,83,928	410
1973	1,203	—	14,849	86	96,080	158	17,183	483
1974	581	13	4,156	32	48,802	51	38,291	358
1975	2,341	2	8,878	101	1,70,614	199	3,55,185	306
1976	893	7	15,634	57	1,72,944	150	2,07,166	254
Maharashtra								
1960	9,230	65	—	—	—	—	—	—
1961	7,990	97	2,39,927	532	—	—	—	—
1962	9,997	72	10,590	148	—	—	—	—
1963	11,110	44	8,901	372	2,63,157	804	—	—
1964	—	—	12,309	154	3,25,073	647	—	—
1973	3,074	47	11,883	235	74,696	575	2,04,539	947
1974	2,906	79	17,046	312	73,463	668	1,75,499	943
1975	1,889	64	34,943	331	85,590	794	2,13,772	822
1976	7,718	90	43,851	479	93,028	543	2,57,133	723
Manipur								
1956(a)	—	—	847	—	1,129	—	12,447	—
1961	672	—	690	—	10,968	—	38,715	—
1966	—	—	—	—	3,103	—	1,107	20
1970	378	—	2,633	—	6,778	—	8,978	6
1971	424	—	1,158	—	1,560	—	6,763	2
1972	460	—	1,749	—	1,117	—	11,243	6
1973	—	—	758	—	4,072	—	9,444	—
1974	65	—	935	—	436	—	3,406	—
1975	—	—	627	—	318	—	16,105	2
1976	—	—	1,105	—	5,978	—	13,705	—
Meghalaya								
1969	24	—	150	—	5,709	3	5,624	1
1970	—	—	575	—	5,345	2	2,581	1
1971	5	—	15	1	3,234	1	1,940	2
1975	210	—	33	—	873	8	13,518	4
1976	228	—	422	4	23,673	31	24,224	30
1977	259	—	323	3	14,767	11	22,231	15
Nagaland								
1969	15	—	33	—	32,279	—	73,595	2
1970	60	—	962	1	3,931	1	48,700	4
1971	130	—	894	—	29,048	2	47,809	8
1972	46	1	456	1	23,816	1	41,063	5
1973	289	—	842	—	25,118	—	42,364	10
1974	454	2	802	—	38,339	5	58,230	3
1975	171	—	1,260	—	42,903	—	50,709	—
1976	37	—	552	—	36,724	—	34,360	1
1977	39	—	1,504	—	39,856	—	30,695	8
1978	497	—	2,808	—	43,110	2	37,107	4

(a) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
Orissa								
1959 . . .	2,835	2	2,345	16	2,03,084	205	90,480	246
1961 . . .	3,936	—	3,777	10	1,85,829	205	79,146	174
1966 . . .	6,031	—	11,588	50	6,61,639	357	3,91,312	347
1971 . . .	3,956	8	14,234	115	9,38,506	268	5,49,323	388
1972 . . .	6,679	7	20,668	98	10,63,342	526	6,47,077	554
1973 . . .	8,361	14	18,527	87	12,60,939	462	7,54,312	480
1974 . . .	3,608	11	25,877	84	12,31,344	439	7,38,926	458
1975 . . .	47,646	22	25,877	84	13,59,728	489	8,12,643	512
1976 . . .	5,776	14	21,281	106	15,84,151	350	9,57,781	592
1977 . . .	5,887	10	22,857	103	18,47,473	340	10,60,864	570
Punjab								
1956 . . .	9,041	29	4,935	25	48,170	27	1,71,112	144
1961 . . .	7,715	25	3,995	51	58,763	27	2,13,770	246
1966 . . .	7,391	89	5,456	85	74,879	38	1,53,298	328
1971 . . .	6,430	37	22,349	164	1,36,483	34	3,12,238	163
1973 . . .	5,938	27	15,470	116	2,41,251	42	4,04,415	165
1974 . . .	7,374	60	22,940	115	2,06,229	49	4,49,379	185
1975 . . .	5,031	31	15,813	131	2,91,447	35	5,45,811	160
1976 . . .	6,346	30	19,621	125	3,73,737	59	6,87,056	175
1977 . . .	4,312	45	25,621	142	3,89,395	91	7,33,981	298
1978 . . .	3,420	30	27,267	137	4,21,896	55	7,44,869	380
Rajasthan								
1956 . . .	2,582	8	4,056	19	72,521	17	1,20,865	138
1961 . . .	7,423	24	4,094	18	92,691	35	1,48,897	191
1966 . . .	7,627	47	5,474	37	1,92,212	32	2,64,186	211
1971 . . .	24,498	46	7,196	57	2,63,937	53	2,93,136	200
1972 . . .	7,476	34	8,101	47	2,72,895	54	3,20,559	287
1973 . . .	5,954	17	9,235	43	3,68,108	58	3,60,907	271
1974 . . .	4,436	21	12,291	66	3,36,469	44	3,71,011	278
1975 . . .	..	..	..	..	..	..	..	..
1976 . . .	4,893	20	12,113	64	4,38,517	50	2,30,297	387
1977 . . .	4,423	24	15,287	157	4,01,691	48	4,97,802	335
Tamil Nadu								
1956 . . .	14,076	16	26,908	146	4,84,427	625	5,96,931	897
1961 . . .	11,361	68	44,208	240	10,35,971	713	8,10,145	914
1966 . . .	18,920	20	58,198	172	10,23,633	331	12,42,206	1,089
1970 . . .	7,969	28	1,04,496	120	18,78,721	286	20,28,177	944
1971 . . .	23,597	15	1,47,347	188	26,76,888	269	21,24,834	996
1972 . . .	3,917	6	4,07,645	300	36,07,790	261	31,55,656	1,143
1973 . . .	1,208	1	3,27,348	205	32,82,987	200	33,76,589	1,002
1974 . . .	2,302	16	2,90,094	164	39,65,650	196	34,01,295	1,081
1975 . . .	1,044	9	1,25,528	212	40,12,769	206	38,02,816	1,057
1976 . . .	788	—	3,24,142	184	27,28,700	141	31,95,575	994

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

(By Diseases)									Number
State	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	50	51	52	53	54	55	56	57	
Tripura									
1956 . . .	33	4	39	—	542	21	283	—	
1961 . . .	132	—	163	2	19,231	26	6,376	42	
1966 . . .	221	7	268	1	32,997	46	9,401	35	
1969 . . .	142	—	90	—	15,494	1	4,086	—	
1970 . . .	143	—	98	—	32,832	29	11,085	15	
1971 . . .	34	—	—	—	29,829	41	9,352	12	
1972 . . .	88	—	62	1	49,196	23	5,031	16	
1973 . . .	106	—	86	3	65,694	33	13,958	26	
1974 . . .	135	—	469	6	88,208	62	29,758	19	
1975 . . .	362	—	1,518	3	95	—	37,929	47	
Uttar Pradesh									
1956 . . .	2,665	8	5,252	38	1,08,354	158	2,94,740	503	
1961 . . .	13,988	14	15,366	79	1,49,588	79	4,39,793	799	
1962 . . .	10,221	33	17,381	77	1,55,557	114	5,96,933	1,005	
1963 . . .	18,479	9	24,368	82	2,42,382	84	6,62,578	817	
1964 . . .	24,251	5	37,965	88	2,40,929	49	7,91,646	848	
1965 . . .	10,920	68	40,078	73	1,66,142	75	7,03,143	889	
1966 . . .	13,356	35	33,983	108	1,59,296	108	10,58,359	889	
1967 . . .	10,343	14	59,389	138	5,56,633	220	8,70,404	1,314	
1970 . . .	13,583	99	44,273	102	4,84,220	230	7,64,686	899	
1971 . . .	18,250	13	52,908	94	4,71,657	48	6,84,560	783	
West Bengal									
1956 . . .	10,495	9	5,488	41	1,31,726	447	—	—	
1961 . . .	10,073	86	6,086	58	62,813	431	82,435	504	
1963 . . .	9,866	87	7,634	89	2,13,840	628	2,29,980	734	
1964 . . .	8,757	85	7,142	116	2,18,222	625	2,95,275	738	
1965 . . .	10,976	79	7,488	143	2,47,655	474	2,34,680	617	
1966 . . .	8,222	98	8,733	110	3,13,500	475	2,46,865	676	
1967 . . .	12,500	104	6,578	200	2,93,239	856	2,12,270	907	
1968 . . .	7,963	92	3,284	104	3,72,552	648	2,56,793	593	
1969 . . .	7,466	105	4,845	76	3,21,615	442	2,17,409	413	
1970 . . .	4,882	68	4,372	41	2,62,721	265	2,02,842	208	
Union Territory :									
A. & N. Islands									
1956 . . .	29	—	3	—	253	—	152	2	
1960 . . .	9	—	11	—	4,533	11	1,582	7	
1961 . . .	6	—	23	—	6,867	17	2,404	5	
1963 . . .	5	1	46	1	11,901	20	2,364	4	
1964 . . .	18	—	62	—	15,529	22	1,602	5	
1965 . . .	61	—	14	—	11,718	20	2,934	11	
1966 . . .	—	—	16	—	9,012	19	1,790	7	
1975 . . .	2	—	64	1	15,738	9	9,948	4	
1976 . . .	2	—	689	3	24,096	26	2,461	18	
1977 . . .	5	1	1,996	2	19,360	22	9,362	28	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	50	51	52	53	54	55	56	57
Arunachal Pradesh								
1965	—	—	108	—	—	—	309	—
1969	617	—	561	—	444	—	5,433	—
1970	990	—	962	—	742	—	4,822	—
1971	236	—	471	—	579	—	6,771	—
1972	1,145	—	351	—	690	—	4,387	—
1973	780	—	783	—	1,263	—	6,780	—
1974	1,410	—	243	—	554	1	7,395	—
1975	149	—	146	—	3,035	—	7,309	—
1976	915	—	80	—	11,934	3	6,368	4
1977	401	—	119	—	12,209	3	1,676	1
Chandigarh								
1968	181	—	545	1	7,348	—	15,010	9
1969	710	—	816	2	9,147	—	16,428	8
1970	153	—	32	2	—	—	—	—
1971	186	—	1,181	4	15,805	—	18,666	10
1972	278	—	1,313	6	11,963	—	21,871	11
Dadra and Nagar Haveli								
1969	—	—	10	—	313	—	4,527	7
1970	—	—	11	—	1,614	—	3,962	12
1971	—	—	15	—	1,412	—	5,185	10
1972	—	—	16	—	1,707	—	3,006	—
1974	—	—	1,893	—	455	—	1,333	—
1975	—	—	22	—	2,125	—	1,117	—
1976	29	—	48	—	3,295	—	1,450	—
1977	55	—	16	—	2,313	—	2,932	—
1978	31	—	34	—	2,693	—	2,720	—
Delhi								
1962	—	—	—	—	—	—	—	—
Goa, Daman & Diu								
1962	17	—	40	—	1,203	—	623	—
1963	15	—	47	—	1,969	2	1,606	1
1964	17	—	100	1	4,313	1	1,865	—
1965	131	—	208	—	499	2	2,566	1
1966	59	—	256	2	16,115	4	7,305	—
Lakshadweep								
1962	4	—	—	—	538	—	695	—
1963	5	—	30	—	618	—	3,108	—
1965	40	—	30	—	1,834	—	4,615	—
1966	64	—	31	—	5,804	—	6,921	—
1967	—	—	351	1	2,743	4	1,968	—
1968	2	—	64	1	1,398	1	2,447	—
1969	—	—	3	—	—	—	90	—
1970	1	—	2	—	12	—	90	—
Mizoram								
1973	—	—	116	—	532	—	5,334	2
1974	—	—	553	2	—	—	—	—
1975	—	—	89	—	497	—	3,122	—
Pondicherry								
1969	—	—	—	—	—	—	—	—
1970	—	—	—	—	—	—	—	—
1971	—	—	1,117	—	1,22,093	—	1,13,689	—
1972	141	—	368	3	1,03,998	—	1,16,885	12
1973	294	—	615	24	95,299	—	1,00,111	43

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
Andhra Pradesh								
1957	4,551	1	12,76,422	415	1,43,587	659	6,91,550	29
1962 . . . . .	..	..	31,540	58	1,15,781	32	4,38,444	42
1966	20,240	32	16,02,221	916	3,00,449	1,432	3,90,365	8
1970-71	50,242	32	16,83,666	619	2,70,177	1,849	3,27,976	90
1971-72	1,36,568	54	15,04,385	584	3,50,686	1,628	3,35,669	38
1972-73	50,362	27	15,56,437	565	4,38,148	1,375	5,20,697	19
1973	18,133	8	16,42,596	715	4,25,368	2,162	2,77,599	12
1974	14,243	12	16,37,684	814	4,93,917	2,126	3,03,368	26
1975	12,115	5	1,66,243	435	1,41,516	31	..	..
1976	18,533	75	1,34,878	332	18,810	24	1,50,563	6
Assam								
1963 . . . . .	..	..	5,71,666	40	..	..	..	..
1966	1,888	3	1,50,907	13	33,178	32	2,99,985	..
1970	8,982	20	3,79,500	37	44,206	124	39,794	1
1971	8,708	19	3,81,510	29	69,314	111	5,20,418	1
1972	8,500	18	3,83,829	27	51,102	..	5,20,418	1
1973	1,940	1	1,67,530	12	57,362	56	3,16,713	56
1974	1,924	..	1,76,734	9	35,145	66	3,44,110	..
1975	1,812	1	1,64,745	7	34,315	62	3,48,305	..
1976	4,132	..	4,333	87	15,278	24	4,54,742	..
1977	2,027	..	17,489	38	12,588	1	3,95,913	13
Bihar								
1956	1,229	..	1,56,592	..	8,369	..	49,612	..
1957	1,261	..	1,81,159	..	12,990	..	10,823	..
1958	221	..	1,02,554	..	9,278	..	10,047	..
Gujarat								
1960	4,781	6	6,45,522	2	1,50,830	358	90,287	78
1961	4,587	2	6,59,306	493	72,039	48	83,858	..
1965	6,787	44	90,782	269	83,873	13	1,39,496	4
1966	23,769	2	1,98,159	356	81,077	25	1,59,406	4
1967 . . . . .	..	..	..	..	82,780	30	1,57,236	8
1968 . . . . .	..	..	..	..	1,00,967	109	3,12,276	4
1969 . . . . .	..	..	2,08,008	753	1,15,071	34	2,78,618	5
1970	31,305	27	10,21,941	1,058	1,46,059	31	3,85,727	12
1971	5,964	57	1,02,648	425	18,678	281	20,768	..
1972	5,760	72	1,47,184	366	27,793	384	43,112	..
1973	11,572	356	2,29,377	911	85,075	872	52,252	1
Haryana								
1966	4,705	6	4,87,502	56	3,88,641	228	40,647	..
1970	15,240	14	4,21,104	107	21,068	289	38,392	5
1971	20,475	11	4,45,100	87	19,871	242	29,213	1
1972	14,838	43	5,20,857	16	19,284	302	38,799	..
1973	30,233	15	5,14,620	118	34,745	525	30,507	..
1974	32,266	12	5,92,274	125	2,57,972	566	31,484	..
1975	73,795	11	6,21,251	94	44,101	557	17,101	..
1976	19,029	9	7,03,303	122	68,185	766	78,183	1
1977	28,847	11	28,159	43	10,088	87	11,020	7
1978	23,237	8	33,508	118	3,415	11	13,230	2
Himachal Pradesh								
1956	132	2	66,100	10	21,646	37	1,219	5
1957	204	1	64,918	19	17,847	38	10,297	7
1958	284	..	71,800	16	18,719	32	3,676	5
1959	144	2	65,131	17	17,173	37	1,096	..
1960	79	1	66,934	12	38,509	32	1,177	..
1961	90	..	53,037	9	39,473	35	1,339	..
1973	2,958	..	14,396	8	34,727	36	9,326	..

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

Number

State	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
Jamu & Kashmir								
1962-63 . . .	53,948	—	19,162	16	6,283	26	798	—
1963-64 . . .	98,372	—	33,031	11	76,484	19	1,043	—
1964-65 . . .	2,39,657	—	45,812	11	78,072	19	2,580	2
1965-66 . . .	2,54,373	—	1,13,641	9	86,736	9	4,402	2
1966-67 . . .	4,19,764	—	2,48,056	7	1,30,178	7	18,400	—
1967-68 . . .	6,27,400	—	3,88,052	3	2,20,768	3	39,340	—
1969 . . .	25	—	3,218	101	1,303	77	187	5
1970 . . .	73	1	3,934	71	1,745	55	226	4
1971 . . .	65	1	3,725	55	2,395	67	55	1
Karnataka								
1950 . . .	6,087	66	12,43,504	254	97,904	714	11,76,483	23
1961 . . .	13,192	224	10,95,128	298	1,16,360	944	16,57,350	345
1966 . . .	12,014	246	8,61,905	366	7,36,609	799	8,99,543	14
1970 . . .	34,394	19	6,92,670	201	1,62,478	488	5,46,606	13
1971 . . .	37,374	28	7,54,647	129	1,14,761	340	4,65,256	—
1972 . . .	37,374	14	7,53,818	121	2,91,550	325	4,65,129	—
1973 . . .	29,233	14	5,88,760	162	2,52,032	496	3,79,614	8
1974 . . .	45,914	92	5,15,499	86	2,31,966	350	2,69,566	9
1977 . . .	11,702	9	70,871	109	51,952	—	3,40,692	95
1978 . . .	22,936	31	39,793	191	50,993	—	2,54,404	16
Kerala								
1958 . . .	4,877	182	3,81,145	224	2,22,339	547	4,19,865	16
1961 . . .	30,776	295	5,90,240	297	2,80,145	724	6,77,431	53
1966 . . .	35,105	68	8,99,783	477	3,62,947	1,104	7,99,157	81
1968 . . .	41,546	171	11,06,757	671	4,78,548	1,398	13,17,466	20
1969 . . .	37,497	156	9,45,307	532	3,75,147	1,045	10,03,049	94
1970 . . .	58,745	76	8,31,168	378	2,95,287	1,007	7,49,583	111
1971 . . .	33,453	17	7,59,843	162	2,03,716	253	7,80,042	8
1972 . . .	49,320	79	11,00,282	522	2,76,911	862	9,39,956	60
1973 . . .	45,808	99	8,29,500	583	2,85,360	1,436	7,56,662	11
1974 . . .	53,625	101	10,33,553	577	3,75,397	2,283	10,88,743	105
Madhya Pradesh								
1956 . . .	2,053	15	3,25,307	262	45,248	235	34,632	372
1961 . . .	12,675	16	3,71,291	61	1,02,670	84	82,172	9
1966 . . .	38,060	48	4,05,282	104	1,22,186	247	61,162	52
1970 . . .	6,148	13	8,65,905	99	1,05,319	245	1,67,424	34
1971 . . .	20,663	14	10,91,419	238	1,68,117	539	1,24,670	63
1972 . . .	15,468	9	11,86,751	251	1,81,729	477	2,85,463	63
1973 . . .	13,436	24	7,05,495	431	3,08,825	890	93,811	24
1974 . . .	7,940	57	8,75,805	360	1,21,409	689	1,31,911	46
1975 . . .	4,292	4	50,572	303	1,16,253	16	..	..
1976 . . .	1,335	2	40,489	59	83,680	—	86,320	46
Maharashtra								
1960 . . .	16,690	102	2,19,397	1,076	13,715	30	2,54,528	6
1961 . . .	6,786	23	2,85,925	968	1,26,210	19	3,11,028	9
1962 . . .	10,048	43	2,65,190	1,468	98,649	32	3,85,661	21
1963 . . .	—	—	2,52,713	1,922	22,52,042	342	4,06,381	2
1964 . . .	—	—	2,57,184	1,523	..	..	4,93,076	26
1965 . . .	11,262	53	2,47,731	1,055	78,265	1,849	51,507	3
1974 . . .	14,882	86	2,40,936	998	98,682	3,601	39,420	10
1975 . . .	4,269	25	2,14,699	975	..	..	53,075	—
1976 . . .	6,027	32	3,09,719	1,361	1,13,181	4,190	83,680	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
Manipur								
1956(a)	..	..	48,397	2	12,485	—	10,547	..
1961	350	—	38,592	—	20,062	3	2,371	—
1966	—	—	5,263	—	185	—	903	—
1970	24	2	14,717	—	901	6	6,905	2
1971	42	1	18,391	—	2,232	3	5,577	1
1972	85	—	20,116	1	2,612	3	5,680	—
1973	36	—	11,056	2	7,085	—	3,369	1
1974	74	—	17,175	—	4,380	—	4,372	1
1975	—	—	14,131	2	15,264	—	8,524	—
1976	11	—	15,483	—	11,969	5	4,049	—
Meghalaya								
1969	—	—	51,048	3	1,005	—	17,709	—
1970	—	—	14,448	—	1,431	—	16,235	—
1971	—	—	5,022	—	1,005	—	33,999	—
1975	414	—	22,260	2	8,271	15	62,313	2
1976	128	6	7,021	—	—	—	45,222	3
1977	326	—	4,453	—	—	—	47,712	—
Nagaland								
1969	47	—	33,964	2	14,912	2	30,721	—
1970	451	—	50,541	7	12,443	18	52,148	—
1971	315	—	58,250	5	12,554	10	60,734	1
1972	171	—	43,974	2	7,187	10	44,576	1
1973	234	—	45,095	4	7,713	5	40,913	—
1974	10,343	8	17,58,748	249	6,29,011	1,225	18,91,289	61
1975	210	—	43,753	3	..	..	59,913	—
1976	275	—	33,614	2	7,405	—	43,671	—
1977	305	—	1,631	7	4,199	—	..	..
1978	191	—	2,100	7	3,892	—	..	..
Orissa								
1956	..	..	1,94,465	141	41,632	19	..	..
1961	2802	1	11,869	22	50,258	53	1,72,610	—
1966	15,439	9	9,18,939	210	1,30,484	286	2,91,315	49
1971	18,597	20	10,81,415	155	87,960	509	4,19,613	37
1972	19,870	25	11,16,746	190	1,37,360	474	5,29,283	8
1973	30,790	21	17,73,221	259	1,90,022	676	6,74,985	13
1974	32,914	139	11,83,670	87	1,51,789	676	6,98,563	14
1975	42,486	9	13,80,265	134	2,15,784	853	7,79,602	—
1976	11,327	—	11,68,679	270	2,02,961	1,081	7,89,827	2
1977	15,809	8	25,100	144	80,034	21	47,712	—
Punjab								
1956	20,803	9	20,48,772	105	43,706	302	33,856	1
1961	25,020	34	10,87,575	225	30,419	539	42,280	3
1966	22,380	56	5,24,528	274	24,337	497	17,141	2
1971	52,606	111	7,40,928	352	50,042	641	37,478	5
1973	53,407	67	6,61,833	246	1,01,832	892	27,659	6
1974	55,764	83	6,65,381	245	84,604	1,064	29,418	9
1975	71,837	62	13,43,831	324	1,02,559	1,062	50,334	—
1976	35,430	28	9,80,852	273	1,20,594	1,297	48,256	1
1977	40,963	11	86,054	204	14,990	37	3,954	—
1978	31,724	31	10,579	239	12,969	9	2,738	—

(a) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
Rajasthan								
1956 . . .	32,447	58	15,79,140	68	29,374	240	23,668	—
1961 . . .	21,995	24	16,07,842	145	41,589	330	31,051	2
1966 . . .	34,632	58	15,85,907	365	55,611	644	27,810	—
1971 . . .	78,633	30	17,84,926	165	54,699	660	50,796	—
1972 . . .	1,53,627	30	20,65,884	204	78,167	742	69,104	47
1973 . . .	53,322	21	18,61,431	265	1,23,554	918	45,176	5
1974 . . .	66,873	45	18,69,845	228	1,46,591	910	31,146	—
1975 . . .	..	..	..	..	..	..	..	..
1976 . . .	16,245	11	19,31,684	372	1,48,371	1,351	31,066	7
1977 . . .	39,733	6	73,592	138	24,747	29	..	..
Tamil Nadu								
1956 . . .	24,117	29	18,20,595	493	1,39,310	1,478	7,33,407	26
1961 . . .	2,990	3	23,54,398	701	1,06,037	2,026	7,25,118	15
1966 . . .	7,222	7	17,55,252	421	2,15,663	1,478	18,12,399	21
1970 . . .	19,086	2	19,92,076	333	4,10,243	1,413	14,95,321	7
1971 . . .	20,767	6	22,19,785	351	4,85,117	1,316	15,71,901	36
1972 . . .	13,606	21	17,32,544	276	4,71,447	900	17,23,916	151
1973 . . .	4,253	2	80,510	32	58,412	76	22,782	1
1974 . . .	12,784	4	18,78,999	228	5,03,551	1,533	7,85,972	53
1975 . . .	4,801	3	20,05,140	199	4,04,490	1,331	12,26,976	22
1976 . . .	3,701	2	31,208	147	27,073	7	64,690	41
Tripura								
1956 . . .	4	—	27,118	133	1,775	13	141	—
1961 . . .	46	—	44,576	35	28,512	10	17,145	—
1966 . . .	2,774	—	79,728	16	4,0927	67	17,286	—
1969 . . .	393	—	27,881	—	298	1	10,481	—
1970 . . .	1,448	1	43,625	16	2,169	13	9,851	—
1971 . . .	1,615	5	33,094	13	12,863	12	8,260	—
1972 . . .	156	—	42,535	11	24,026	11	9,881	—
1973 . . .	536	—	51,807	12	39,028	24	13,198	4
1974 . . .	458	1	51,373	3	14,834	—	64,292	—
1975 . . .	418	—	1,00,217	28	42,149	55	35,719	1
Uttar Pradesh								
1956 . . .	18,719	21	28,19,038	164	6,191	481	2,31,384	18
1961 . . .	27,836	141	33,01,317	321	4,88,966	321	1,14,832	766
1962 . . .	1,12,612	237	33,02,911	285	1,86,299	954	3,93,776	23
1963 . . .	45,401	45	30,54,540	203	1,22,915	934	2,93,375	72
1964 . . .	46,060	182	27,41,770	270	1,65,166	1,027	4,74,097	56
1965 . . .	39,566	27	24,78,404	288	2,01,911	910	4,11,921	14
1966 . . .	24,260	56	25,86,816	288	56,457	900	3,25,370	35
1969 . . .	43,224	73	16,92,292	483	1,60,754	1,016	4,10,467	40
1970 . . .	42,360	38	18,23,117	395	3,05,590	1,092	3,26,012	44
1971 . . .	36,769	18	13,87,202	261	2,10,327	790	2,35,908	77

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
West Bengal								
1956	11,670	5	1,68,717	876	94,337	17	3,26,097	1
1961	3,401	15	9,69,945	1,236	90,525	912	6,47,108	4
1963	25,832	23	9,35,320	2,033	1,09,242	1,386	6,14,340	20
1964	6,030	6	10,84,863	1,823	1,05,641	1,260	7,09,128	13
1965	4,298	5	9,24,062	2,001	1,27,856	1,427	5,45,239	13
1966	21,634	7	10,44,093	2,071	2,35,792	1,263	7,09,299	1
1967	23,269	15	14,10,035	2,254	1,08,187	1,369	6,17,554	4
1968	12,575	9	9,70,822	1,597	1,21,550	1,082	5,92,010	10
1969	11,353	7	7,62,651	1,638	1,35,983	1,014	6,52,580	15
1970	12,119	3	7,87,260	456	85,371	615	5,45,497	2
Union Territory—								
A. & N. Islands								
1956	9	—	212	6	43	3	66	—
1961	8	—	19,850	3	398	17	261	—
1966	21	—	21,706	—	1,572	27	2	—
1969 . . . . .	..	..	..	..	85	1	..	..
1970 . . . . .	..	..	..	..	76	1	..	..
1971 . . . . .	..	..	..	..	139	—	..	..
1972 . . . . .	..	..	..	..	425	—	..	..
1975	106	1	18,248	4	8,329	48	2,139	—
1976	35	—	27,249	10	8,941	44	1,387	—
1977	57	—	42	5	194	—	..	..
Arunachal Pradesh								
1965	328	—	925	—	233	—	15,760	—
1969	482	—	16,314	13	3,185	—	18,312	—
1970	176	—	14,481	17	2,281	—	18,113	—
1971	871	—	14,458	14	2,227	2	18,042	—
1972	898	—	20,876	20	1,691	—	19,041	—
1973	1,164	—	17,700	10	2,373	—	19,734	—
1974	449	—	19,253	28	2,580	2	18,743	2
1975	216	—	1,590	—	551	—	5,743	—
1976	325	—	175	—	454	—	..	..
1977	22	—	433	—	161	—	..	..
Chandigarh								
1968	434	—	43,392	8	1,918	18	10,692	—
1969	2,235	3	55,540	21	2,695	—	4,287	—
1970 . . . . .	..	..	..	..	..	..	..	..
1971	1,965	8	51,694	13	4,509	4	2,339	—
1972	1,049	13	55,717	1	4,546	59	3,355	—
Dadra and Nagar Haveli								
1969	9	—	1,575	—	68	—	1	—
1970	13	—	1,642	—	61	1	111	—
1971	17	—	1,588	—	49	1	3	—
1972	19	—	1,714	—	50	—	7	—
1974	4	—	11	—	4	—	—	—
1975	23	—	13	—	86	—	—	—
1976	156	—	16	—	46	—	208	—
1977	174	—	22	—	37	—	325	—
1978	47	—	13	—	79	—	411	—
Delhi								
..
Goa, Daman & Diu								
1962	122	—	2,339	—	1,215	4	3,721	—
1963	252	—	2,892	7	2,073	9	3,426	1
1964	352	1	3,687	4	2,568	3	2,430	—
1965	833	2	4,276	7	2,700	—	3,301	—
1966	2,607	—	11,391	12	7,866	14	9,964	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
Lakshadweep								
1961 . . .	..	..	1,433	..	146	—	513	—
1962 . . .	31	—	1,432	—	403	—	1,267	—
1963 . . .	61	—	3,332	—	96	—	955	—
1965 . . .	65	—	3,737	—	245	—	1,848	—
1966 . . .	60	—	3,586	—	188	—	3,958	—
1967 . . .	6	—	5,258	1	290	4	594	—
1968 . . .	56	—	3,879	—	230	3	295	—
1969 . . .	..	—	..	—	..	..	..	—
1970 . . .	61	—	3,989	—	250	—	509	—
Mizoram								
1973 . . .	4	—	1,965	—	119	—	510	—
1974 . . .	4	—	1,547	—	147	—	—	—
1975 . . .	—	—	1,174	—	490	—	—	—
Pondicherry								
1969 . . .	—	—	—	—	—	—	88,157	5
1970 . . .	—	—	—	—	—	—	81,630	—
1971 . . .	118	—	61,054	—	7,909	—	37,770	—
1972 . . .	119	—	63,381	—	3,546	2	42,739	—
1973 . . .	234	—	75,732	—	4,125	18	33,787	—

State	Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Digestive System		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
Andhra Pradesh								
1957 . . .	31,468	99	3,49,656	5	8,32,940	178	17,079	196
1962 . . .	1,46,917	466	5,376	..	1,254	24	(d)	(d)
1966 . . .	18,46,834	853	4,66,754	1	6,17,252	1,721	26,755	246
1970-71 . . .	14,81,305	897	4,04,649	3	3,05,964	460	23,994	293
1971-72 . . .	14,54,674	835	4,11,218	—	2,84,025	389	20,538	177
1972-73 . . .	88,680	365	4,44,636	9	3,02,412	463	19,816	203
1973-74 . . .	23,10,631	1,039	4,35,027	—	10,12,479	828	30,937	65
1974 . . .	78,426	324	5,05,693	3	8,72,093	258	23,310	258
1975 . . .	1,17,768	481	5,71,662	—	14,02,815	1,583	37,778	381
1976 . . .	1,39,197	466	5,98,414	3	14,84,804	1,328	27,728	307
Assam								
1964 . . .	2,36,377	82	36,840	1	1,13,548	167	4,020	25
1966 . . .	2,42,011	40	28,235	—	1,11,045	53	3,068	18
1969 . . .	5,63,274	185	73,977	—	2,78,716	121	10,800	62
1970 . . .	4,01,501	130	59,653	95	2,09,005	85	10,254	41
1971 . . .	3,94,486	123	61,308	85	2,18,225	81	10,343	46
1972 . . .	4,14,769	126	51,468	86	2,07,474	82	9,904	33
1973 . . .	85,375	11	34,700	—	1,24,899	39	5,734	18
1974 . . .	12,701	31	37,551	—	1,80,374	29	5,970	1
1975 . . .	12,537	—	34,717	—	1,01,551	33	5,187	9
1976 . . .	24,167	65	56,604	—	3,02,682	460	5,013	90

(d) Included in cols. 70 & 71.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Digestive System		Diseases of Liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
Bihar								
1956 . . .	23,878	..	40,289	..	35,938	..	39,209	..
1957 . . .	32,443	..	59,323	..	41,919	..	45,706	..
1958 . . .	5,996	..	43,716	..	32,970	..	20,816	..
Gujarat								
1960 . . .	..	..	1,25,801	1	8,74,375	346	..	..
1961 . . .	..	..	1,88,994	28	17,901	161	31,308	74
1966 . . .	7,92,411	1,352	1,53,984	144	2,0,958	548	31,881	270
1967 . . .	82,780	30	1,61,745	7	..	..	12,012	39
1968 . . .	76,713	204	2,82,271	55	..	..	14,084	73
1969 . . .	1,05,746	485	2,25,652	96	..	..	..	..
1970 . . .	23,176	1,256	2,07,240	17	3,31,409	863	38,722	364
1971 . . .	9,083	267	22,888	44	33,204	185	3,811	82
1972 . . .	9,916	185	59,640	1	30,986	198	1,738	63
1973 . . .	2,15,216	739	76,955	13	88,378	268	4,053	85
Haryana								
1966 . . .	3,84,300	135	80,668	..	1,02,764	202	1,438	35
1970 . . .	4,42,159	226	81,589	..	1,11,766	285	1,963	32
1971 . . .	1,27,420	59	94,274	1	39,104	166	2,880	30
1972 . . .	3,94,871	109	1,16,018	1	42,384	182	2,882	41
1973 . . .	6,72,434	662	1,88,029	—	55,623	207	1,535	42
1974 . . .	23,210	217	1,49,665	—	24,050	203	2,910	34
1975 . . .	24,018	222	1,46,567	—	54,927	63	2,088	31
1976 . . .	36,559	235	1,59,724	7	3,76,988	107	3,208	46
1977 . . .	31,684	378	1,89,155	—	5,91,292	381	2,082	24
1978 . . .	39,164	479	2,02,814	61	6,24,139	301	1,299	19
Himachal Pradesh								
1956 . . .	10,149	19	16,947	3	34,148	15	2,266	6
1957 . . .	11,810	13	15,775	—	37,808	25	1,767	18
1958 . . .	14,465	17	20,697	—	37,869	12	1,747	18
1959 . . .	15,454	13	24,602	14	35,150	12	2,035	27
1960 . . .	26,923	12	33,794	—	43,041	17	1,902	35
1961 . . .	36,363	10	35,834	—	41,459	16	1,024	7
1973 . . .	8,939	45	46,687	—	86,011	32	748	3
Jammu & Kashmir								
1962-63 . . .	3,099	8	980	—	5,432	4	246	1
1963-64 . . .	5,303	18	1,370	—	11,038	7	264	1
1964-65 . . .	8,978	22	1,390	—	12,488	9	326	1
1965-66 . . .	15,008	5	17,270	—	18,716	6	688	1
1966-67 . . .	49,081	6	12,378	—	53,988	4	1,010	4
1967-68 . . .	1,27,805	3	16,286	—	89,075	3	4,352	2
1969 . . .	3,389	140	4	—	2,991	96	69	7
1970 . . .	4,756	79	—	—	1,879	63	106	2
1971 . . .	6,387	87	1	—	4,231	60	344	3

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Digestive System		Diseases of Liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
Karnataka								
1956	1,07,640	104	3,01,355	3	6,05,443	821	22,082	195
1961	70,530	161	3,24,522	1	8,23,037	1,051	2,256	222
1965	23,60,224	644	6,39,825	29	13,08,361	1,516	12,633	196
1966	22,15,140	697	92,572	42	29,51,150	1,401	11,164	215
1969	1,10,424	117	1,87,416	16	2,18,021	346	36,599	95
1970	1,14,271	111	1,93,962	14	2,89,417	172	21,765	73
1971	1,16,928	89	2,08,356	—	3,15,135	67	58,370	44
1972	1,17,208	62	2,08,362	—	3,15,935	283	58,372	38
1973	97,129	82	1,45,145	10	2,21,703	138	16,323	36
1974	86,625	77	1,49,641	9	1,41,292	235	23,642	61
Kerala								
1958	90,630	537	10,495	—	12,99,608	482	40,868	241
1961	42,717	143	2,39,905	1	6,73,768	1,202	15,882	287
1966	23,81,041	894	4,16,696	—	9,25,055	1,488	27,046	268
1968	31,19,772	1,184	4,69,117	1	7,88,822	1,574	19,940	354
1969	20,41,768	1,314	4,86,047	23	5,48,820	585	15,146	200
1970	21,90,570	950	6,52,637	43	6,14,495	332	15,113	168
1971	20,64,368	669	3,92,791	14	4,33,977	214	17,341	60
1972	22,72,606	1,412	5,75,777	19	5,49,677	482	15,653	182
1973	1,47,565	517	3,43,746	5	4,08,644	695	17,979	204
1974	1,21,308	801	39,314	107	3,71,756	753	3,71,756	753
Madhya Pradesh								
1956	63,672	130	1,86,801	7	1,09,307	312	27,464	110
1961	83,574	124	1,00,230	5	2,28,321	142	18,061	55
1966	2,39,308	307	1,01,746	..	1,64,995	619	6,714	82
1970	8,21,002	1,622	1,77,791	3	87,360	283	23,412	64
1971	9,86,507	865	2,16,146	2	1,30,175	396	13,363	317
1972	1,06,396	383	2,00,800	6	1,73,013	415	25,760	176
1973	4,14,766	523	2,24,749	33	1,60,782	497	33,107	208
1974	87,327	237	2,27,754	12	5,64,443	246	12,538	94
1975	1,22,600	555	2,17,173	—	9,08,085	1,200	13,212	181
1976	1,38,834	326	1,72,486	9	78,706	600	9,998	154

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Lobar Pneumonia etc.		Diseases of Teeth and gums		Diseases of Digestive System		Diseases of Liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
i	66	67	68	69	70	71	72	73
Maharashtra								
1960 . . .	10,99,497	738	3,40,263	18	..	..	45,102	540
1961 . . .	14,17,646	531	3,61,676	2	..	..	45,297	492
1962 . . .	..	..	5,66,719	23	..	..	41,811	761
1963 . . .	32,018	1,431	53,629	1	56,254	826	8,745	526
1964 . . .	..	—	4,66,661	467	..	..	..	..
1974 . . .	28,260	1,583	54,169	1	80,721	974	12,111	535
1975 . . .	23,156	1,191	45,737	—	1,92,120	709	14,555	501
1976 . . .	39,897	1,566	66,039	5	2,64,894	1,675	10,479	438
Manipur								
1956(a) . . .	3,103	—	260	—	..	..	380	—
1961 . . .	64,279	—	10,754	—	1,18,026	3	2,016	—
1966 . . .	1,930	2	726	—	5,239	—	—	—
1970 . . .	19,591	8	1,126	—	5,177	3	166	2
1971 . . .	28,341	2	1,354	—	9,886	2	1,379	2
1972 . . .	26,337	1	1,427	—	17,946	—	158	2
1973 . . .	1,246	—	2,420	—	5,018	■	425	—
1974 . . .	1,444	2	1,901	—	2,880	—	159	—
1975 . . .	759	—	1,854	—	18,483	2	431	1
1976 . . .	2,179	—	3,494	—	9,759	—	1,624	—
Meghalaya								
1969 . . .	10,800	5	2,193	—	7,632	—	190	—
1970 . . .	14,817	—	2,009	—	9,183	—	17	—
1971 . . .	10,800	5	1,173	—	7,632	—	28	—
1975 . . .	1,753	1	4,084	—	9,940	7	234	1
1976 . . .	3,355	17	9,410	—	55,115	65	620	5
1977 . . .	760	—	9,709	—	42,116	19	809	7
Nagaland								
1969 . . .	55,766	3	16,557	—	48,289	7	57	—
1970 . . .	69,813	16	16,044	—	31,349	9	1,504	5
1971 . . .	64,915	14	18,543	—	33,514	6	1,177	1
1972 . . .	3,722	12	14,865	—	20,011	4	603	3
1973 . . .	3,839	4	15,496	—	24,244	2	795	1
1974 . . .	7,038	6	17,003	—	34,341	1	1,392	—
1975 . . .	3,948	3	16,972	—	36,832	1	945	7
1976 . . .	2,984	4	15,006	—	27,294	—	588	—
1977 . . .	4,677	8	15,756	—	..	..	545	2
1978 . . .	4,447	9	18,224	—	..	..	945	8
Orissa								
1956 . . .	..	..	..	—	..	..	21,273	160
1961 . . .	22,032	279	2,12,069	7	6,22,551	602	5,143	94
1970 . . .	4,60,700	85	4,54,653	6	2,05,799	298	8,655	121
1971 . . .	6,02,744	249	4,53,889	1	2,59,702	484	6,795	182
1972 . . .	31,263	150	5,21,652	1	3,51,157	663	19,973	189
1973 . . .	79,268	366	5,67,830	2	3,15,965	430	9,044	281
1974 . . .	80,055	364	5,37,070	3	3,66,000	533	5,525	201
1975 . . .	84,412	339	5,97,839	1	4,36,350	670	6,971	223
1976 . . .	87,685	400	6,77,121	5	23,60,752	905	7,548	192
1977 . . .	89,601	479	7,12,405	3	32,00,409	955	7,819	198

(a) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Digestive System		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
Punjab								
1956 . . .	22,230	106	3,33,452	1	8,63,304	513	7,323	90
1961 . . .	1,066	51	2,59,617	—	2,73,797	564	4,840	107
1966 . . .	5,50,006	285	1,60,005	148	1,35,575	446	1,454	91
1971 . . .	7,93,085	462	1,87,412	2	76,959	457	3,597	102
1973 . . .	23,626	258	1,64,997	4	90,176	438	4,751	77
1974 . . .	27,855	241	1,70,024	1	95,938	500	3,473	86
1975 . . .	30,660	222	2,13,290	2	1,20,833	478	2,795	67
1976 . . .	33,954	226	2,12,695	1	9,35,394	407	18,505	175
1977 . . .	35,867	331	2,77,873	29	8,12,648	761	3,993	110
1978 . . .	33,380	361	2,73,401	34	..	..	3,052	83
Rajasthan								
1956 . . .	34,094	187	3,28,971	..	2,42,363	293	8,598	75
1961 . . .	31,816	123	4,03,742	—	3,35,289	601	12,222	94
1966 . . .	14,64,991	582	4,56,040	1	3,03,690	784	11,711	103
1971 . . .	17,29,601	688	4,92,497	2	1,21,777	435	11,512	13
1972 . . .	17,66,472	898	4,81,816	9	1,25,338	614	11,214	120
1973 . . .	2,16,940	559	5,00,918	1	1,24,076	637	11,449	108
1974 . . .	2,11,681	449	5,07,490	—	1,34,011	636	11,876	109
1975 . . .	..	..	..	..	..	..	..	..
1976 . . .	1,92,695	507	5,01,764	1	16,72,272	372	15,745	129
1977 . . .	2,60,341	718	5,04,594	3	..	..	72,673	136
Tamil Nadu								
1956 . . .	39,967	266	5,41,024	4	10,65,776	1,828	22,062	369
1961 . . .	17,74,643	1,137	6,60,775	8	12,46,430	2,402	22,517	388
1966 . . .	23,63,974	817	7,21,576	1	13,71,550	2,316	28,801	249
1970 . . .	1,72,478	306	7,55,183	..	10,11,921	551	30,060	192
1971 . . .	1,73,188	306	8,29,651	12	11,75,451	575	40,668	159
1972 . . .	17,23,916	151	9,74,132	3	14,08,784	705	1,24,363	275
1973 . . .	1,45,795	191	12,60,149	4	11,62,675	551	1,84,842	197
1974 . . .	79,646	309	9,23,952	1	12,48,861	648	53,413	235
1975 . . .	94,854	170	7,75,657	—	22,78,108	189	37,870	182
1976 . . .	1,38,028	177	6,88,471	31	..	..	27,024	149
Tripura								
1956 . . .	3,708	17	407	—	1,190	—	470	13
1961 . . .	189	6	20,549	—	252	2	6,821	37
1966 . . .	2,06,220	142	31,232	1	42,946	104	2,935	55
1969 . . .	6,452	3	38,753	—	,127	1	468	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number							
	Lobar Pneumonia etc.		Diseases of Teeth & Gums		Diseases of Digestive System		Diseases of Liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
Tripura—Contd.								
1970	19,538	13	21,001	7	21,527	9	1,357	18
1971	835	31	10,041	—	14,885	18	401	5
1972	1,459	9	14,913	2	20,724	25	1,666	9
1973	1,941	10	17,738	—	21,405	29	1,529	5
1974	4,545	27	27,740	—	40,106	69	1,549	18
1975	4,355	29	32,687	1	437	—	1,229	46
Uttar Pradesh								
1956	72,886	236	6,73,071	1	5,30,988	1,116	23,709	174
1961	2,66,869	57	47,774	229	5,09,101	2,462	27,512	262
1962	54,694	232	9,36,906	17	5,84,854	2,238	28,516	304
1963	26,49,396	1,392	8,73,299	13	5,34,719	2,080	30,233	242
1964	26,40,149	1,513	9,11,217	23	5,21,357	2,126	36,513	271
1965	29,85,647	1,892	9,00,402	2	2,39,413	1,398	29,783	250
1966	34,47,173	1,970	9,87,797	3	2,41,216	1,551	23,239	406
1969	2,42,209	53	10,92,481	1	2,93,128	1,437	36,774	347
1970	67,403	92	11,37,181	28	2,90,220	1,384	33,504	248
1971	48,827	98	8,11,638	21	2,59,513	1,178	27,308	132
West Bengal								
1956	7,84,476	508	2,80,972	10	..	..	1,27,837	661
1961	12,13,715	807	2,69,597	1	8,67,787	1,947	4,91,430	582
1963	14,96,666	1,185	3,24,154	—	7,23,982	2,024	8,482	523
1964	15,75,810	1,148	2,78,389	—	12,08,678	2,508	6,18,119	757
1965	12,26,807	888	2,84,326	—	13,31,591	2,244	5,74,912	693
1966	14,67,304	633	2,91,420	—	7,42,915	1,913	7,893	419
1967	13,25,978	987	2,79,312	—	7,82,945	2,224	7,417	411
1968	12,76,793	792	2,48,126	—	6,42,928	1,734	6,806	349
1969	14,22,557	790	2,31,516	—	5,17,968	1,337	9,825	264
1970	44,922	329	1,18,349	—	2,04,315	290	9,250	135
Union Territory								
Andaman & Nicobar Islands								
1956	233	16	43	—	113	..	5	1
1961	39	7	2,331	—	1,632	11	20	6
1966	21,195	42	7,343	—	11,606	32	9	5
1969 . . . . .	..	..	..	..	4,456	—	..	..
1970 . . . . .	..	..	..	..	3,943	—	..	..
1971 . . . . .	..	..	..	..	4,539	—	..	..
1972 . . . . .	..	..	..	..	1,372	—	..	..
1975	918	25	6,108	—	4,327	28	17	6
1976	852	19	5,744	—	42,268	8	15	5
1977	355	11	5,249	—	86,034	23	9	4

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Lobar Pneumonia		Diseases of Teeth & Gums		Diseases of Digestive System		Diseases of liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
Arunachal Pradesh								
1965	813	—	519	..	230	1	—	—
1966	—	—	—	—	—	—	—	—
1970	393	4	5,450	—	13,211	—	22	—
1971	300	1	7,567	—	12,751	—	99	—
1972	281	—	8,970	—	11,600	—	103	—
1973	392	1	9,699	—	12,379	—	28	—
1974	413	—	9,422	—	12,640	—	3	—
1975	527	—	1,090	—	1,022	2	10	—
1976	1,696	12	8,305	—	41,558	11	368	5
1977	11,834	4	11,491	—	56,182	9	891	1
Chandigarh								
1968	1,958	16	6,020	—	8,184	2	60	—
1969	2,068	16	6,593	—	12,069	4	16	6
1970 . . . . .	..	..	..	..	..	..	..	..
1971	2,488	—	11,385	—	11,575	11	4	2
1972	3,242	20	11,944	—	13,751	13	21	—
Dadra and Nagar Haveli								
1969	5,189	—	349	—	352	—	20	—
1970	8,097	—	461	—	320	—	24	—
1971	7,764	—	300	..	310	—	16	—
1972	7,843	—	351	—	351	—	6	—
1974	190	2	405	—	1,050	1	11	—
1975	51	5	1,134	—	846	2	8	—
1976	86	1	2,302	..	1,583	—	6	—
1977	54	2	2,502	—	1,373	—	41	—
1978	41	—	2,012	..	807	2	6	—
Delhi—								
..
Goa, Daman & Diu								
1962	5,466	..	322	—	2,404	..	30	1
1963	7,418	7	576	—	2,506	5	111	—
1964	10,329	1	597	—	3,624	9	79	3
1965	13,859	9	956	—	3,425	14	57	2
1966	37,377	14	2,879	—	7,344	3	189	3
Lakshadweep								
1961	—	—	—	—	—	—	—	—
1962	—	—	12	—	—	—	—	—
1963	3,879	—	768	—	501	—	23	—
1965	4,525	—	932	—	1,057	1	81	—
1966	6,995	—	1,134	—	187	—	17	—
1967	4,948	3	589	—	187	—	4	—
1968	7,478	—	820	—	1,271	1	7	1
1969 . . . . .	..	—	..	—	—	—	..	—
1970	5,602	—	1,278	—	250	—	12	—
Mizoram								
1973	104	..	210	—	4,292	—	55	—
1974	790	—	775	—	3,635	—	—	—
1975	20	—	240	—	447	3	52	—
Pondicherry								
1969	—	—	—	—	—	—	—	—
1970	—	—	—	—	—	—	—	—
1971	2,316	—	24,789	—	23,018	—	—	—
1972	1,110	9	32,974	—	3,025	5	—	—
.. 1973 ..	794	20	28,281	—	716	18	—	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number									
	Diseases of Genito-Urinary System		Diseases of Pregnancy and child-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
Andhra Pradesh										
1957	1,89,499	251	2,03,728	72	54,249	1,269	5,23,857	1,194	6,55,286	13,099
1962	1,934	6	1,772	36	4,301	..	2,150	36	34,215	423
1966	12,53,508	662	3,01,361	612	16,03,077	145	62,134	421	25,69,349	2,838
1969-70	3,83,269	353	2,61,843	549	15,91,246	109	58,863	819	14,90,081	2,013
1970-71	3,62,328	353	2,90,574	549	8,59,121	62	61,916	819	4,45,567	797
1971-72	3,23,690	292	3,21,803	379	12,59,736	81	2,35,121	1,010	3,59,014	657
1972-73	3,32,555	239	2,70,694	514	15,15,665	122	10,403	186	10,97,500	2,208
1973-74	4,15,662	459	3,23,273	624	3,79,740	82	26,871	655	11,20,015	2,271
1975	3,74,548	506	1,83,326	739	24,01,914	87	23,724	1,597	4,87,785	1,475
1976	3,88,927	417	3,51,304	592	28,32,557	73	24,092	1,136	4,84,597	1,630
Assam										
1964	2,43,070	45	29,625	70	1,40,907	9	2,742	22	1,66,526	134
1966	1,97,119	28	20,870	55	1,84,558	2	12,398	21	1,03,192	124
1969	9,10,003	86	3,09,107	6	1,25,176	25	17,735	84	6,538	112
1970	73,891	59	1,07,894	210	2,25,709	..	12,610	52	2,796	53
1971	73,828	52	1,09,583	201	1,25,524	..	12,838	60	2,751	51
1972	70,048	54	48,368	192	56,794	..	12,738	52	2,629	42
1973	35,915	33	42,137	63	1,73,747	3	2,747	60	1,61,380	162
1974	35,412	10	23,387	71	1,77,209	—	4,494	1	1,16,449	201
1975	12,059	—	22,153	52	1,63,839	—	4,252	2	1,26,663	361
1976	45,436	59	47,581	134	3,21,825	18	1,439	17	61,496	215
Bihar										
1956	81,177	..	27,609	..	1,15,720	..	1,382	..	1,07,951	..
1957	1,24,417	..	29,979	..	1,98,779	..	1,565	..	1,14,738	..
1958	55,217	..	44,701	..	1,02,678	..	1,320	..	71,500	..
Gujarat										
1960	40,651	50	80,729	118	2,79,538	76	82,094	378	3,66,124	863
1961	65,835	198	..	..	3,15,766	53	20,017	384	3,28,925	872
1966	3,71,929	770	2,89,669	385	4,97,792	358	10,607	126	6,08,675	1,778
1967	..	..	..	..	..	..	..	..	..	..
1968	..	..	..	..	..	..	..	..	..	..
1969	2,77,059	209	..	..	..	..	19,412	113	6,95,506	5,059
1970	4,64,491	660	2,27,128	181	7,00,552	173	19,118	522	6,85,356	2,217
1971	60,007	188	63,827	447	1,01,716	97	8,056	251	2,10,837	1,514
1972	81,403	104	61,118	89	1,93,325	69	2,437	318	1,49,050	1,506
1973	98,158	161	68,906	105	38,757	49	7,078	260	1,37,271	737
Haryana										
1966	3,65,627	159	60,684	138	1,95,928	28	27,637	265	3,32,755	405
1970	1,69,579	176	60,064	129	4,49,854	31	27,652	162	4,27,292	640
1971	69,717	135	61,804	132	2,25,793	11	6,157	20	5,23,035	766
1972	2,71,863	220	71,180	126	3,46,501	16	2,132	59	1,61,809	348
1973	2,40,593	218	91,205	140	3,91,201	65	18,146	190	8,83,548	833
1974	2,45,030	152	93,973	163	7,68,599	34	76,974	269	9,60,290	1,116
1975	2,59,586	167	67,557	156	17,98,400	32	80,753	161	9,66,579	911
1976	2,97,890	43	5,582	25	3,65,785	5	1,13,438	232	9,90,276	1,078
1977	3,46,485	159	1,09,838	232	10,86,720	35	11,836	111	14,70,083	1,151
1978	2,35,110	152	1,33,137	244	..	..	5,631	170	..	..

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*
(By Diseases)

State	Number									
	Diseases of Genito-Urinary System		Diseases of Pregnancy and child-birth		Diseases of Skin and Musculo-skeletal		Diseases of early infancy		Accidents, poisoning and Violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
Himachal Pradesh										
1956	9,954	5	1,245	4	23,035	2	1,589	10	20,260	23
1957	11,793	4	1,118	11	39,082	5	1,562	13	20,610	21
1958	14,645	8	1,685	7	41,495	5	2,045	9	40,292	32
1959	14,044	2	11,811	14	30,264	5	1,107	4	26,649	25
1960	11,148	3	3,980	11	33,438	—	..	..	14,995	17
1961	3,859	6	31,533	4	2,280	16	..	..	14,559	18
1973	33,887	7	10,275	13	95,633	3	2,82,976	44	1,73,638	84
Jammu & Kashmir										
1962-63	2,200	4	1,522	31	2,764	—	320	4	3,162	28
1963-64	3,239	6	2,919	29	3,200	—	90	2	4,918	27
1964-65	4,679	4	4,782	21	6,181	—	176	—	7,917	18
1965-66	6,815	2	6,935	5	8,918	—	644	—	29,842	32
1966-67	21,147	4	13,087	9	29,448	—	—	—	84,240	11
1967-68	1,07,578	3	35,746	9	57,903	—	—	—	1,10,824	11
1969	2,273	28	4,128	10	727	5	190	8	2,594	40
1970	1,473	28	2,620	31	294	2	564	8	1,527	63
1971	1,640	27	5,235	20	161	3	489	16	2,110	40
Karnataka										
1956	2,78,873	285	2,90,876	564	10,33,369	76	2,2,273	253	19,08,200	795
1961	13,53,676	738	3,60,652	631	10,53,532	66	63,425	529	25,27,121	1,363
1965	4,11,881	320	5,58,368	957	..	..	..	..	40,17,563	1,113
1966	1,93,507	398	2,21,590	1,566	21,40,679	180	4,1,415	632	2,34,497	2,435
1969	1,02,444	181	1,08,571	253	6,51,537	82	11,824	59	11,82,189	1,368
1970	1,42,382	139	138,695	307	3,71,318	577	5,526	28	13,04,791	654
1971	1,59,225	46	49,144	193	8,44,012	25	7,403	60	13,51,507	830
1972	1,59,524	38	1,14,301	169	7,77,656	7	1,51,384	53	8,64,057	830
1973	1,13,095	110	1,01,103	236	3,00,723	43	1,2,108	66	8,64,047	557
1974	80,016	100	72,027	169	4,88,462	58	1,03,267	69	8,91,103	926
Kerala										
1958	2,17,657	197	1,27,553	426	1,95,111	8	1,1,112	20	2,69,712	588
1961	3,80,621	413	3,56,517	773	11,05,076	78	3,9,952	254	2,07,789	733
1966	6,25,426	1,070	4,19,341	740	16,13,512	200	3,8,438	365	2,90,816	1,122
1968	3,37,243	843	4,66,230	644	17,372,351	112	4,8,576	588	3,67,071	1,639
1969	3,29,443	462	9,12,710	590	16,04,092	156	4,2,453	248	3,67,279	1,682
1970	7,13,870	349	3,94,650	474	13,76,440	140	2,9,947	236	6,13,614	1,658
1971	3,78,011	198	3,35,428	311	6,86,425	13	21,746	68	2,81,678	496
1972	3,42,390	343	3,90,125	548	14,44,287	72	3,2,499	162	3,72,679	697
1973	3,85,466	491	3,62,835	521	8,60,584	265	1,35,63,428	6,301	2,76,87,284	1,521
1974	3,95,528	593	4,01,288	595	18,15,452	170	44,40,999	1,788	7,36,554	2,592

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number									
	Diseases of Genito-Urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
Madhya Pradesh										
1956	56,601	1,227	21,227	876	3,24,120	378	24,511	167	1,25,590	909
1961	1,76,754	147	33,540	220	4,92,736	56	22,040	62	2,07,520	422
1966	5,42,131	253	21,475	233	4,09,502	74	20,440	73	3,22,103	223
1970	2,44,547	511	2,13,178	380	7,32,610	115	25,580	90	14,18,321	2,057
1971	2,79,010	331	1,17,162	298	7,63,206	18	10,580	49	2,72,762	806
1972	1,55,534	226	91,090	268	10,59,956	59	12,221	143	17,91,047	1,488
1973	1,64,194	375	1,64,173	351	8,83,271	80	51,890	430	10,17,362	2,061
1974	32,939	49	6,069	45	2,68,622	44	89,938	258	21,15,901	1,147
1975	1,40,223	271	1,16,529	267	10,59,897	76	13,090	125	2,69,390	865
1976	1,72,047	187	1,30,825	164	11,80,334	40	8,236	131	2,08,315	503
Maharashtra										
1960	1,13,807	91	..	..	4,80,567	90	89,009	542	10,49,778	2,531
1961	79,806	33	..	..	4,46,264	53	42,408	612	87,915	2,868
1962	..	..	..	..	4,90,861	51	23,780	979	11,12,030	3,000
1963	..	..	..	..	4,65,886	68	..	..	1,73,527	2,975
1964	..	..	1,14,462	2,172	4,24,627	64	31,923	1,328	10,29,910	3,425
1973	89,975	601	83,077	347	1,55,121	237	8,092	858	3,58,198	4,984
1974	79,418	688	1,05,850	471	2,37,863	154	1,09,392	1,725	4,67,444	6,104
1975	54,997	216	5,354	93	1,09,978	59	89,059	486	3,60,584	6,234
1976	68,558	231	15,121	41	1,48,427	58	72,676	352	3,97,577	3,733
Manipur										
1956(a)	..	..	365	..	14,417	..	130	..	26,031	13
1961	14,948	..	587	..	1,03,386	..	1,109	..	40,661	4
1966	896	—	145	3	4,428	—	—	—	2,537	24
1971	5,168	—	15,832	8	17,446	—	3,064	—	2,985	5
1972	7,581	—	15,915	11	16,160	—	1,179	—	3,258	3
1973	1,553	—	949	—	11,368	—	60	3	7,531	4
1974	7,571	—	2,676	1	10,432	—	1,387	—	10,316	9
1975	2,101	—	1,261	—	12,270	—	76	1	23,558	35
1976	3,054	4	—	—	7,067	—	3,254	—	22,465	104
1977	2,417	—	..	..	..	..	..	..	..	..
Meghalaya										
1969	7,108	—	2,135	—	4,166	—	226	—	896	5
1970	3,360	—	1,691	—	5,531	—	135	—	832	3
1971	1,100	—	803	5	5,384	1	161	—	21,742	3
1975	3,366	—	1,914	3	18,467	1	65	3	37,271	15
1976	13,046	12	9,883	44	42,539	3	26,382	143	2,448	23
1977	5,298	1	9,444	3	32,993	2	12,865	18	3,149	36
Nagaland										
1969	13,447	—	992	—	83,496	—	239	—	1,09,879	7
1970	1,504	5	12,132	1	3,858	6	30,035	—	1,111	—
1971	1,117	1	14,517	1	3,741	2	29,246	—	1,696	1
1972	8,071	2	3,204	5	57,679	1	381	—	25,907	13
1973	8,355	2	3,453	—	53,873	1	280	—	24,338	8
1974	13,852	5	5,376	1	72,742	—	2,295	1	29,124	2
1975	3,730	—	159	1	15,890	—	6,625	5	29,592	1
1976	2,984	—	215	—	24,301	—	3,854	4	25,282	—
1977	3,26,391	324	..	..	..	..	..	..	..	..
1978	3,46,192	335	..	..	..	..	..	..	..	..

(a) The Figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number									
	Diseases of Genito Urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
Orissa										
1957	36,913	128	37,491	295	6,81,364	103	18,421	446	2,56,792	274
1961	8,97,372	304	77,831	435	10,14,792	54	23,75	459	4,74,548	788
1966	13,08,209	350	1,92,605	527	12,39,389	66	104,869	653	8,77,125	550
1971	81,282	296	1,83,969	606	12,41,987	22	27,434	402	12,68,752	805
1972	90,178	310	2,06,420	742	8,88,589	103	26,964	365	13,37,381	954
1973	3,88,717	404	3,17,637	682	21,43,253	60	36,878	499	14,79,007	1,104
1974	2,34,767	381	18,09,616	671	34,83,481	44	42,271	653	14,22,879	996
1975	2,81,546	357	2,34,943	726	24,04,215	41	1,15,454	261	27,22,267	3,005
1976	2,06,974	92	6,655	99	16,72,304	7	2,67,318	742	19,17,706	1,209
1977	3,46,192	335	..	..	31,36,462	55	45,340	607	..	..
Punjab										
1956	14,21,166	407	1,04,521	246	13,23,399	81	17,527	303	10,15,884	841
1961	3,47,654	418	1,21,375	364	10,51,671	48	29,910	420	8,83,626	196
1966	9,22,930	358	1,00,618	231	5,51,071	63	8,876	275	5,37,714	949
1971	2,38,573	266	1,79,162	465	4,73,018	33	18,033	138	7,43,059	1,002
1972	2,42,800	489	1,58,514	327	4,22,539	43	11,784	224	7,79,232	1,116
1973	1,92,780	313	1,68,038	329	6,35,746	60	98,067	575	9,57,099	1,232
1974	1,90,429	350	1,78,956	400	7,84,048	66	2,39,000	653	9,66,239	1,152
1975	2,01,751	314	2,11,007	401	8,98,155	112	2,31,086	977	15,83,372	1,375
1976	2,06,974	84	12,544	18	4,93,984	12	2,25,113	249	17,64,980	1,825
1977	2,71,588	301	2,70,598	860	14,31,240	71	4,977	168	..	..
Rajasthan										
1956	7,42,838	293	57,970	129	9,71,969	50	32,467	429	11,05,630	559
1961	1,27,368	207	1,23,042	221	22,26,970	76	39,018	542	15,18,811	685
1966	16,21,888	483	1,26,034	174	20,04,868	92	12,265	349	19,94,059	977
1970	2,51,503	272	1,87,666	307	19,12,750	118	11,524	328	20,80,100	1,106
1971	2,41,254	216	1,91,991	348	15,17,861	51	7,428	197	1,33,724	285
1972	4,59,472	291	1,77,044	333	15,68,900	74	23,424	428	1,56,498	338
1973	2,76,126	254	2,11,424	418	21,67,122	78	10,63,304	1,547	22,92,217	987
1974	2,63,665	297	2,16,054	502	19,77,234	63	12,65,552	1,383	22,28,204	1,264
1975	..	..	..	..	..	..	..	..	..	..
1976	2,25,158	97	11,602	56	11,77,502	73	2,19,087	379	24,32,619	1,246
Tamil Nadu										
1956	6,61,086	731	2,89,162	1,299	23,70,071	169	52,998	1,694	18,91,964	1,475
1961	10,66,900	813	3,70,570	152	33,29,822	158	77,541	1,578	28,34,531	1,615
1966	..	..	10,12,005	1,402	28,06,447	99	1,59,837	1,941	20,21,006	1,635
1970	5,69,927	241	12,23,787	1,441	40,16,423	117	88,407	1,360	31,29,427	2,340
1971	6,08,020	398	13,70,187	1,376	42,98,877	180	1,07,776	1,277	41,44,270	2,300
1972	7,69,119	451	6,07,266	1,275	39,23,417	113	34,692	430	65,37,121	2,982
1973	7,49,679	174	26,52,036	1,312	39,72,204	41	3,34,034	661	70,29,275	2,017
1974	9,97,013	346	5,32,913	1,308	27,62,748	55	2,78,696	771	69,70,368	4,395
1975	4,11,125	111	32,512	124	9,40,989	3	5,93,636	1,348	74,02,773	3,906
1976	7,48,018	248	6,24,081	1,016	35,82,374	20	35,470	1,004	2,37,611	1,767

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number									
	Diseases of Genito-Urinary System		Diseases of pregnancy and Children-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
Tripura										
1956.	164	—	130	4	3,261	4	..	..	1,107	9
1961.	220	..	3,703	26	27,589	..	58	3	20,848	44
1966.	1,09,009	72	9,327	56	1,41,808	1	451	9	67,192	198
1969.	19,221	5	881	3	17,155	..	1,021	2	4,616	—
1970.	11,439	12	5,870	16	41,772	1	427	4	14,361	22
1971.	3,106	9	3,767	2	33,182	1	208	5	11,163	21
1972.	8,385	9	3,459	26	68,884	—	81	4	29,416	56
1973.	10,650	95	6,292	18	91,860	3	1,417	1	45,019	36
1974.	11,481	10	12,560	43	1,41,095	5	1,789	13	82,131	117
1975.	16,167	11	480	5	5,82,616	1	16,101	60	82,593	169
Uttar Pradesh										
1956.	6,21,036	628	1,37,216	975	25,12,287	338	29,404	967	12,89,657	2,575
1961.	27,512	262	3,23,963	1,270	35,66,658	595	1,14,531	870	20,98,251	3,470
1962.	26,25,607	1,374	2,80,954	1,014	44,10,396	1,339	1,14,264	1,496	23,88,152	5,055
1963.	30,31,164	1,223	3,03,298	1,178	33,16,891	454	1,18,366	1,807	28,40,330	3,950
1964.	29,95,849	1,082	4,06,680	1,360	33,70,350	385	1,11,075	1,780	28,59,711	5,127
1965.	24,22,237	1,121	3,86,549	1,098	21,74,188	355	60,072	986	37,86,743	3,453
1966.	38,34,926	1,801	4,15,306	1,119	24,57,140	708	46,579	807	26,42,134	3,750
1969.	8,91,641	967	3,59,325	1,137	20,66,738	406	72,577	653	24,20,092	4,861
1970.	9,05,738	692	5,45,001	998	14,97,339	147	3,67,819	1,267	22,10,249	5,386
1971.	6,81,343	580	4,96,774	847	13,97,714	204	3,42,820	599	21,70,649	3,597
West Bengal										
1956.	2,55,733	196	2,12,419	1,076	2,87,543	14	16,100	2,546	9,538	206
1961.	2,34,286	291	3,82,335	1,055	9,53,951	95	8,178	857	7,94,859	1,945
1963.	12,34,960	1,002	4,19,871	1,332	8,64,617	86	9,360	2,490	14,71,576	2,616
1964.	2,72,809	474	3,36,125	1,175	9,89,728	108	10,603	1,808	7,75,216	2,571
1965.	2,79,547	377	3,68,632	944	8,09,336	94	3,433	802	7,72,677	2,247
1966.	15,89,417	945	3,93,622	1,217	11,22,471	118	8,788	838	9,19,407	2,450
1967.	14,26,316	935	3,81,605	974	8,78,764	122	12,439	893	9,25,044	2,591
1968.	2,29,440	276	3,23,058	858	8,74,195	96	12,350	384	8,10,058	2,188
1969.	2,05,080	185	3,39,676	516	2,67,029	60	19,121	524	7,61,568	1,604
1970.	1,53,368	123	2,21,668	343	6,65,061	36	12,879	204	5,82,788	1,022
Union Territory :										
A. & N. Islands										
1956.	1,059	3	782	3	1,319	..	..	..	779	3
1960.	37,526	11	1,684	4	33,528	4	19	4	11,092	7
1961.	41,041	7	7,409	8	38,608	2	15	11	11,285	8
1963.	18,116	12	3,079	6	50,720	3	541	15	21,092	10
1964.	60,136	14	2,828	7	55,156	2	535	..	24,940	5
1965.	43,922	19	2,082	2	4,476	—	1,090	20	18,919	9
1966.	48,211	17	2,499	7	52,053	3	922	25	26,642	16
1975.	5,375	7	3,059	10	43,090	—	2,140	7	20,853	27
1976.	2,985	1	43	—	20,175	1	6,013	7	57,095	18
1977.	5,480	14	5,370	17	65,021	—	1,069	19	39,745	19

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*concl'd.*

(By Diseases)

State	Number									
	Diseases of Genito-Urinary system		Diseases of pregnancy and children birth		Diseases of skin and Musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
Arunachal Pradesh										
1965 . . .	879	—	989	—	679	—	—	—	2,78,378	—
1966 . . .	—	—	—	—	12,004	—	—	—	3,10,990	—
1970 . . .	992	—	3,082	—	1,07,172	—	1,63,635	5	4,960	4
1971 . . .	1,200	—	3,909	—	39,485	—	1,60,372	2	8,333	3
1972 . . .	1,352	—	4,870	—	47,219	—	1,48,262	8	8,782	5
1973 . . .	1,635	—	4,218	—	42,594	1	1,23,351	8	10,961	4
1974 . . .	1,534	—	4,031	—	44,937	—	1,29,649	20	12,087	3
1975 . . .	345	—	1,793	7	9,584	—	2,35,995	40	2,120	5
1976 . . .	2,615	3	1,495	5	60,082	—	35	—	7,976	4
1977 . . .	4,777	2	5,000	5	1,29,255	—	62	—	23,802	4
Chandigarh :										
1968 . . .	38,207	2	9,564	—	52,698	—	—	—	37,189	24
1969 . . .	28,982	6	12,503	—	56,010	—	—	—	39,987	34
1970 . . .	..	..	..	..	..	..	..	..	..	..
1971 . . .	29,008	10	15,673	—	44,590	—	—	—	35,024	31
1972 . . .	27,019	12	17,107	—	71,162	—	—	—	57,186	40
Pondicherry :										
1969 . . .	..	..	..	..	..	..	..	..	..	..
1970 . . .	..	..	..	..	..	..	..	..	..	..
1971 . . .	2,693	—	8,517	—	55,289	—	..	..	51,539	—
1972 . . .	3,609	3	15,985	31	2,09,346	3	1,164	7	39,662	—
1973 . . .	7,932	16	11,021	—	1,95,151	10	1,209	—	40,641	22
Dadra and Nagar Haveli :										
1969 . . .	97	—	85	—	1,083	—	—	—	297	—
1970 . . .	267	—	137	—	1,950	—	—	—	251	—
1971 . . .	202	—	101	—	1,269	—	—	—	411	—
1972 . . .	120	—	95	—	1,444	—	—	—	371	—
1973 . . .	68	—	8	—	8	—	227	—	518	—
1974 . . .	215	—	222	..	2,644	..	..	—	660	—
1975 . . .	301	—	250	—	3,399	..	..	4	1,153	7
1976 . . .	586	—	328	—	4,487	..	..	—	989	—
1977 . . .	1,017	—	321	—	6,031	..	..	—	1,456	—
1978 . . .	349	—	1,041	..	16,537	..	..	—	1,317	1
Delhi . . .										
1969 . . .	..	..	..	..	..	..	..	..	..	..
Goa, Daman, Diu										
1962 . . .	682	2	502	—	2,406	—	239	3	3,406	2
1963 . . .	1,349	3	1,164	2	4,477	—	526	9	3,802	7
1964 . . .	6,254	3	1,832	—	5,681	1	459	7	902	3
1965 . . .	8,011	7	3,259	2	6,264	..	512	5	825	2
1966 . . .	4,052	2	9,095	3	14,036	3	2,036	10	10,023	14
Lakshadweep :										
1962 . . .	—	—	5	—	—	—	20	—	—	—
1963 . . .	2,571	—	123	—	3,094	—	126	—	1,385	—
1965 . . .	2,500	—	326	—	4,806	—	84	—	65	..
1966 . . .	2,612	—	580	—	3,959	—	45	—	2,510	—
1967 . . .	8,803	—	773	1	3,436	1	3	—	2,772	1
1968 . . .	721	—	926	—	4,062	—	83	—	2,488	—
1969 . . .	..	—	..	—	..	—	..	—	..	—
1970 . . .	629	—	971	—	10,182	—	86	—	3,336	—
Mizoram :										
1973 . . .	424	3	718	7	1,239	5	—	—	960	1
1974 . . .	515	1	792	—	2,493	—	—	—	831	3
1975 . . .	316	—	236	—	1,026	—	—	—	596	4
1976 . . .	38	—	—	—	360	—	21	—	496	—
1977 . . .	65	—	8	—	90	—	71	—	485	—

Table 233—STATISTICS OF MENTAL HOSPITALS

Year/State	No. of mental Hospitals	No. of Beds available	No. of patients admitted during the year	No. of patients discharged during the year	No. of patients died during the year	Expenditure incurred (Rs. 000)
1	2	3	4	5	6	7
1951	30	8,807	5,837	3,951	471	99,58
1956	31	10,148	11,668	8,207	604	1,11,47
1961	35	13,998	21,641	17,410	1,266	1,39,62
1966	38	17,540	29,733	24,946	1,332	3,42,74
1971	38	14,846	32,064	30,930	1,113	..
1974	38	6,656	14,989	14,719	582	..
1975	38	15,086	34,457	32,233	1,290	..
1976	38	9,556	21,881	19,737	464	..
1977	42	17,599	46,145	41,715	1,237	..
1978	42	19,371	48,059	45,793	1,473	..
1978—						
State :						
Andhra Pradesh	2	900	2,622	2,755	102	..
Assam	1	1,000	1,287	1,206	84	..
Bihar	3	2,117	7,277	6,978	87	..
Gujarat	4	538	391	272	18	..
Jammu & Kashmir	2	175	1,186	1,166	16	..
Karnataka	2	1,260	9,453	8,910	495	..
Kerala	3	1,298	8,540	8,153	317	..
Madhya Pradesh	2	307	—	8,71	24	..
Maharashtra	5	5,675	5,877	5,444	155	..
Nagaland	1	25	—	—	—	..
Orissa	1	60	1,177	1,175	2	..
Punjab	1	811	1,193	906	20	..
Rajasthan	2	365	2,296	2,266	4	..
Tamil Nadu	1	1,800	1,794	1,669	85	..
Uttar Pradesh	4	1,495	1,506	1,363	47	..
West Bengal	6	910	1,393	1,388	14	..
Union Territory :						
Delhi	1	285	—	—	—	..
Goa, Daman & Diu	1	350	1,268	1,271	3	..

Source : Director General of Health Services,
Ministry of Health & Family Welfare.

NOTE.—The information is provisional and is based on reported hospitals only.

Table 234—FAMILY WELFARE PROGRAMME

Year/State	Progress of Sterilisation Programme and IUD Programme						No. of Conventional Contraceptive users during the year	
	No. of Sterilisation during the year	Cumulative number of Sterilisation since inception of the Programme		No. of IUD insertions during the year	Cumulative number of IUD insertions since inception of programme		number	Rate per(000) Population
		Number	Rate per (000) Population		Number	Rate per (000) Population		
1	2	3	4	5	6	7	8	9
1965-66	6,70,823(a)	15,25,843	3.2	8,12,713(a)	8,12,713	1.7	5,82,141(a)	—
1970-71	13,29,914	86,69,871	16.0	4,75,848	38,04,723	7.0	19,62,725	3.6
1973-74	9,42,492	1,49,21,465	25.8	3,71,594	50,19,309	8.7	30,09,995	5.2
1974-75	13,53,659	1,62,75,324	27.5	4,32,630	54,51,939	9.2	25,20,939	4.3
1975-76	26,63,734	1,89,44,078	31.4	6,06,638	60,58,577	10.0	35,27,606(b)	5.8
1976-77	82,51,173	2,72,95,251	44.1	5,80,700	66,39,277	10.8	36,92,291(b)	6.0
1977-78	9,48,769	2,81,54,020	44.4	3,25,680	69,64,957	11.0	32,52,570 (b)	5.1
1978-79	14,83,030	2,96,37,100	45.8	5,51,808	75,16,765	11.6	36,02,663	5.6
1978-79 (P)								
State :								
Andhra Pradesh	1,92,199	30,62,168	61.4	17,575	2,91,777	5.9	27,468	0.6
Assam	25,269	6,54,285	34.8	6,638	1,84,634	9.8	23,345	1.2
Bihar	88,078	19,30,967	29.3	19,332	3,85,114	5.9	47,536	0.7
Gujarat	1,97,367	19,06,708	60.0	35,301	3,52,609	11.1	2,05,429	6.5
Haryana	13,914	5,93,281	49.6	27,858	5,41,778	45.3	1,25,162	10.5
Himachal Pradesh	6,994	1,93,166	47.4	5,161	70,000	17.2	11,243	2.8
Jammu & Kashmir	9,255	1,20,713	21.2	3,944	82,406	14.5	6,218	1.1
Karnataka	95,000	14,80,963	43.1	33,901	4,12,210	12.0	74,769	2.2
Kerala	90,090	13,20,940	52.6	12,095	3,70,713	14.8	23,053	0.9
Madhya Pradesh	80,281	24,60,342	48.3	20,126	4,63,906	9.1	63,857	1.3
Maharashtra	1,77,898	46,12,639	78.4	20,721	4,42,065	7.5	1,39,710	2.4
Manipur	2,130	14,103	10.2	1,167	17,707	12.8	1,488	1.1
Meghalaya	230	13,925	11.1	365	6,900	5.5	664	0.5
Nagaland	126	962	1.4	50	265	0.4	53	0.1
Orissa	1,05,058	14,44,349	55.4	13,945	3,98,912	15.3	54,155	2.1
Punjab	20,530	5,95,697	38.4	34,308	6,67,111	43.0	1,30,821	8.4
Rajasthan	20,884	8,56,165	26.9	18,179	2,40,214	7.5	94,112	3.0
Sikkim	528	742	3.0	725	1,385	5.5	941	3.8
Tamil Nadu	2,16,423	29,99,270	65.0	36,589	3,71,611	8.1	73,380	1.6
Tripura	769	38,806	19.5	165	3,204	1.7	3,056	1.5
Uttar Pradesh	29,255	22,97,209	22.5	1,95,224	14,60,538	14.3	3,49,348	3.4
West Bengal	67,511	22,12,417	41.2	10,687	4,08,858	7.6	59,105	1.1
Union Territory :								
A. & N. Islands	498	3,776	21.8	234	1,419	8.4	476	2.8
Arunachal Pradesh	92	663	1.1	281	1,403	2.5	510	0.9
Chandigarh	1,214	11,601	25.6	3,413	21,191	46.6	6,190	13.6
D. & N. Haveli	266	2,246	25.5	5	69	0.8	450	5.1
Delhi	7,931	2,76,504	48.4	24,190	1,60,855	28.2	1,49,090	26.1
Goa, Daman & Diu	2,282	29,350	26.8	524	7,712	7.0	1,301	1.2
Lakshadweep	29	499	13.5	8	60	1.6	288	7.8
Mizoram	1,423	4,566	10.7	355	1,300	3.3	720	1.7
Pondicherry	3,495	37,448	65.9	959	20,702	36.5	1,236	2.2
Ministry of Defence	17,676	1,55,298	—	5,500	55,543	—	62,893	—
Ministry of Railways	7,609	3,03,332	—	2,283	71,774	—	1,80,080	—
Commercial distribution	—	—	—	—	—	—	16,70,000	2.6
F.P. Association of India	—	—	—	—	—	—	6,504	—
Christian Medical Association	—	—	—	—	—	—	8,012	—

Source : Department of Family Welfare,
Ministry of Health & Family Welfare,

NOTE:—From the year 1971-72, the revised population estimates made by the Expert Committee on Population projection III, have been taken.

(a) January 1965 to March, 1966.

(b) Relates to conventional contraceptive user and oral pill users from 1975-76 onwards.

36. HOUSING

This section contains information on housing in India. Tables 236 and 240 are based on data collected in the National Buildings Organisation, Ministry of Works & Housing. Table 237 is based on National Sample Survey, 22nd round (July 1967—June 1968), Report No. 171 and 23rd round (July 1968—June 1969), Table 239 is based on NSS 18th round (February '63—Jan. '64) Report No. 170 and 15th round (July '59—June 1960). Report No. 146 issued by the Department of Statistics, Government of India. Table 238 is based on data collected at the house listing operation of the Population Census of India, 1971 and National Sample Survey 19th round (July 1964—June 1965) Report No. 195.

Table 235 (a) and 235(b)

These tables give data on 'Investment in residential and non-residential buildings' during 1976-77 by various Central and State Public Sector Agencies including Public Undertakings for each State and Union Territory. Table 236(a) gives data on projects completed and table 236(b) on projects under execution during 1976-77.

The data relate to 67 Divisions out of 71 construction divisions of C.P.W.D. 79 Central Public Sector Undertakings including nationalised banks, RBI and Port Trusts, etc. 3 manufacturing units and all the zonal railways excepting the Western railway. The coverage in M.E.S. was about fourfifth and in P. & T. about one-half. In regard to state sector, data relate to all states and all the Union Territories.

Railways and some other Central Agencies do not provide statewise break-up of the investment on construction and therefore the total investment by these agencies is shown separately under the head 'Buildings by other agencies.'

Table 236

The table presents for each State and Union Territory the construction rate of dwellings of different types 'completed' during 1976-77 and 'in progress' at the end of 1976-77 for various Central and State Public Sector Agencies including Public Undertakings. The coverage of data is the same as in table 236(a) and 236(b).

Table 237

The table presents for each State and Union Territory the construction rate of estimated number of pucca houses completed per thousand of rural population according to size of the village.

A pucca house is one whose walls and roof are at least made either of oven-burnt bricks, stone, cement, concrete or timber. Tiles, galvanised iron and/or asbestos cement used in the construction of roof were regarded as pucca materials. In some states, such materials as cement plastered reeds, called jack board are used for construction of wall, roof etc. These materials were also regarded as pucca materials.

The table is based on data collected by the National Sample Survey Organisation in its 22nd and 23rd round in NBO's sponsored scheme on 'Survey of dwellings in rural areas'.

Table 238

The table provides number and average size of households, number of dwellings, number of rooms per household, distribution of households according to the size of dwellings and number of persons per room. This table is based on 20% sample of the data collected at the house listing operation of 1971 census. The density of occupation has been based on the National Sample Survey Report No. 195 (July '64—June '65).

Table 239

The table gives data about housing condition and amenities available to urban and rural households and condition of structure, age of structure, facilities of piped water, electricity, bathroom and toilet. The table is based on data collected by National Sample Survey in fifteenth and eighteenth Rounds, for age of structure and bathroom facilities and 28th round for others.

Table 240

The table indicates number of building permits and completion certificates issued in municipal areas in the private sector. The series have been built up from 1961 onwards. For the years 1961 and 1964 to 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971 onwards, data relate to all municipal towns with population of 1,00,000 and above as per 1971 census. For the towns for which data were not available, the number of building permits /completion certificates issued have been estimated by applying the average rate of the last three years relating to the concerned state.

Table 235(a)—INVESTMENT ON BUILDING PROJECTS COMPLETED BY VARIOUS CENTRAL AND STATE AGENCIES INCLUDING PUBLIC SECTOR UNDERTAKINGS DURING 1976-77

Rs. Lakhs

State/Union Territory	Investment in buildings						
	Residential		Non-Residential		Total		
	CPWD & PU	State & UT	CPWD & PU	State & UT	CPWD & PU	State & UT	Total
1	2	3	4	5	6	7	8
States :							
Andhra Pradesh	1.6	..	23.6	..	25.2	..	25.2
Assam	18.8	42.9	9.9	4.8	28.7	47.7	76.4
Bihar	0.2	7.2	5.2	4.8	5.4	12.0	17.4
Gujarat	92.2	1,22.6	18.4	59.7	1,10.6	1,82.3	2,92.9
Haryana	13.8	..	2.3	..	16.1	..	16.1
Himachal Pradesh	—	..	—	..	—	..	—
Jammu & Kashmir	11.2	1.6	—	3.9	11.2	5.5	16.7
Karnataka	6.3	18.8	1,80.0	14.5	1,86.3	33.3	2,19.6
Kerala	5.7	5.1	6.4	22.1	12.1	27.2	39.3
Madhya Pradesh	0.3	44.9	7.4	5.8	7.7	50.7	58.4
Maharashtra	90.3	42.6	66.4	5.8	1,56.7	48.4	2,05.1
Manipur	—	..	—	..	—	..	—
Meghalaya	2.9	..	7.4	..	10.3	..	10.3
Nagaland	—	12.0	—	19.3	—	31.3	31.3
Orissa	2.3	30.4	—	27.1	2.3	57.5	59.8
Punjab	—	7.6	9.0	63.8	9.0	71.4	80.4
Rajasthan	1.5	..	5.4	..	6.9	..	6.9
Sikkim . . . . .	..	..	..	..	..	..	..
Tamil Nadu	29.7	4,09.3	37.9	1,79.6	67.6	5,89.9	6,56.5
Tripura	—	1.4	—	..	—	1.1	1.4
Uttar Pradesh	76.0	1,02.8	10.3	7.2	86.3	1,10.0	1,96.3
West Bengal	43.7	..	14.9	67.3	58.6	67.3	1,25.9
Union Territory :							
A. & N. Islands	—	..	3.7	..	3.7	..	3.7
Arunachal Pradesh	49.2	..	13.7	..	62.9	..	62.9
Chandigarh	—	..	—	..	—	..	—
D. & N. Haveli	—	0.8	—	2.0	—	2.8	2.8
Delhi	72.5	86.9	1,59.9	2,25.8	2,32.4	3,12.7	5,45.1
Goa, Daman & Diu	—	10.1	0.5	..	0.5	10.1	10.6
Lakshadweep . . . . .	—	..	..	..	..	..	..
Mizoram . . . . .	—	..	..	..	..	..	..
Pondicherry . . . . .	—	..	..	..	..	..	..
Buildings by other agencies	5,75.0	73.7	7,40.9	..	13,15.9	73.7	13,89.6
TOTAL	10,93.2	10,20.7	13,23.2	7,13.5	24,19.4	17,34.2	4,150.6

CPWD=Central Public Works Department.

PU=Public Undertakings.

UT=Union Territory.

Source : National Buildings Organisation,
Ministry of Works & Housing.

Table 235(b)—INVESTMENT ON BUILDING PROJECTS UNDER EXECUTION BY VARIOUS CENTRAL AND STATE AGENCIES INCLUDING PUBLIC SECTOR UNDERTAKINGS DURING 1976-77

(Rs. Lakhs)

State/Union Territory	Residential		Non-Residential		Total		Total
	CPWD & P.U.	State/ U.T.	CPWD & P.U.	State/ U.T.	CPWD & P.U.	State/ U.T.	
1	2	3	4	5	6	7	8
States:							
Andhra Pradesh . . .	21.3	—	1,32.5	—	1,53.8	—	1,53.8
Assam	4.1	63.0	2.0	1,88.6	6.1	2,51.6	2,57.7
Bihar	7.6	1,02.3	39.1	1,48.3	46.7	2,50.6	2,97.3
Gujarat	17.7	6,20.6	2.5	2,93.7	20.2	9,14.3	9,34.5
Haryana	19.7	—	3.9	—	23.6	3.9	27.5
Himachal Pradesh . .	34.9	—	—	—	34.9	—	34.9
Jammu & Kashmir . .	41.1	15.8	0.2	55.0	41.3	70.8	1,12.1
Karnataka	24.3	1,48.0	72.7	2,17.0	97.0	3,65.0	4,62.0
Kerala	9.8	33.1	1,15.3	1,88.8	1,25.1	2,21.9	3,47.0
Madhya Pradesh . . .	54.3	89.9	0.4	7.0	54.7	96.9	1,51.6
Maharashtra	1,28.3	3,46.0	66.2	3,06.5	1,94.5	6,52.5	8,47.0
Manipur	—	—	—	—	—	—	—
Meghalaya	2.5	—	0.1	—	2.6	—	2.6
Nagaland	—	80.4	—	1,18.7	—	1,99.1	1,99.1
Orissa	72.1	1,14.8	2.4	1,21.4	74.5	2,36.2	3,10.7
Punjab	—	11.0	64.8	81.1	64.8	92.1	1,56.6
Rajasthan	7.0	—	3.9	—	10.9	—	10.9
Sikkim	4.5	1.3	—	—	4.5	1.3	5.8
Tamil Nadu	64.2	4,77.9	67.7	3,86.1	1,31.9	8,64.0	9,95.9
Tripura	—	26.3	—	35.1	—	61.4	61.4
Uttar Pradesh	23.5	1,27.5	2.4	2,71.0	25.9	3,98.5	4,24.4
West Bengal	3,29.0	—	28.6	—	3,57.6	—	3,57.6
Union Territory :							
A. & N. Islands . . .	—	—	—	—	—	—	—
Arunachal Pradesh . .	2,05.3	—	1,06.0	—	3,11.3	—	3,11.3
Chandigarh	—	—	—	—	—	—	—
D. & N. Haveli . . .	—	0.2	—	2.2	—	2.4	2.4
Delhi	3,81.2	17,75.7	1,72.1	5,20.9	5,53.3	22,96.6	28,49.9
Goa, Daman & Diu . .	1.2	49.9	13.4	16.0	14.6	65.9	80.5
Lakshadweep	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—
Buildings by other agencies	—	15,39.6	3,07.7	14,50.2	3,07.7	29,89.8	32,97.5
TOTAL .	14,53.6	56,24.0	12,03.9	44,07.6	26,57.5	1,00,34.8	1,26,92.3

CPWD = Central Public Works Department.
P.U. = Public Undertakings.
U.T. = Union Territory.

Source : National Buildings Organisation,
Ministry of Works & Housing.

Table 236—NUMBER OF DWELLINGS OF DIFFERENT TYPES COMPLETED AND UNDER EXECUTION BY VARIOUS CENTRAL AND STATE PUBLIC SECTOR CONSTRUCTION AGENCIES 1976-77

Place of Construction State/Union Territory	Number									
	Dwellings Completed					Dwellings under execution				
	One room	Two rooms	Three rooms	Four or more rooms	Total	One room	Two rooms	Three rooms	Four or more rooms	Total
1	2	3	4	5	6	7	8	9	10	11
States :										
Andhra Pradesh	—	320	—	—	320	24	96	16	8	144
Assam	7	235	26	37	305	109	78	53	44	284
Bihar	119	150	51	71	391	75	556	920	116	1,667
Gujarat	5,972	2,486	1,649	519	10,626	7,697	3,045	1,821	79	12,642
Haryana	—	300	—	—	300	40	10	3	7	60
Himachal Pradesh	—	—	—	—	—	36	80	4	2	122
Jammu & Kashmir	13	—	—	5	18	103	103	88	188	482
Karnataka	22	424	121	72	639	281	508	263	138	1,190
Kerala	13	57	58	23	151	18	419	282	161	952
Madhya Pradesh	251	267	164	91	773	2,153	1,050	567	141	3,931
Maharashtra	2,692	828	90	162	3,772	4,640	829	647	87	6,203
Manipur	—	—	—	—	—	—	—	—	—	—
Meghalaya	2	2	—	9	13	—	—	—	—	—
Nagaland	—	228	211	209	648	—	313	287	392	992
Orissa	43	217	44	36	340	39	936	187	63	1,225
Punjab	—	—	—	—	—	—	—	—	—	—
Rajasthan	—	—	—	—	—	6	17	12	—	35
Tamil Nadu	24,059	3,282	1,228	260	28,829	10,176	2,940	1,822	1,071	16,009
Tripura	1	38	3	3	45	8	275	3	7	293
Uttar Pradesh	882	844	283	231	2,240	2,474	1,143	613	245	4,475
West Bengal	48	762	228	8	1,046	260	1,293	1,472	7	3,032
Union Territory :										
A. & N. Islands	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	205	211	134	60	610	371	1,185	938	258	2,752
Chandigarh	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	—	9	—	3	12	—	10	—	2	12
Delhi	1,540	682	1,198	299	3,719	13,673	8,399	8,100	800	30,972
Goa, Daman & Diu	63	92	108	65	333	528	174	251	59	1,012
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	—	—	—
Buildings by other agencies	2,587	7,424	1,810	787	12,608	3,946	8,339	2,123	1,001	15,409
TOTAL	38,524	18,858	7,406	2,950	67,738	46,667	31,880	20,472	4,876	1,03,895

Source : National Buildings Organisation;
Ministry of Works & Housing.

Table 237—CONSTRUCTION RATE OF ESTIMATED NUMBER OF PUGCA HOUSES COMPLETED PER THOUSAND OF RURAL POPULATION BY SIZE OF VILLAGE

State/Union Territory	Construction rate of pucca houses per 1000 persons in village of size				Villages of all sizes
	0—499	500—999	1000—4999	5000+	
1	2	3	4	5	6
States :					
Andhra Pradesh	0.04	0.19	0.32	0.41	0.29
Assam ⁽¹⁾	0.11	0.17	0.27	..	0.18
Bihar	0.16	0.30	0.38	0.23	0.30
Gujarat	0.56	0.66	0.95	0.63	0.77
Haryana	3.99	0.93	1.27	1.97	1.39
Himachal Pradesh	0.51	0.09	..	..	0.18
Jammu & Kashmir	1.09	0.75	0.34	..	0.54
Karnataka	2.01	0.59	0.80	1.10	0.80
Kerala	4.64	1.35	0.91	1.38	1.08
Madhya Pradesh	0.69	0.25	0.46	2.22	0.39
Maharashtra	0.55	0.41	0.55	1.12	0.54
Manipur . . . . .	..	..	0.01	0.66	0.02
Nagaland . . . . .	..	..	..	..	..
Orissa	0.52	0.21	0.41	—	0.31
Punjab	2.81	1.15	1.43	1.19	1.37
Rajasthan	2.65	0.40	1.04	1.48	1.21
Tamil Nadu	3.20	0.40	0.90	1.92	1.08
Tripura	—	0.06	0.02	—	0.02
Uttar Pradesh	1.58	0.68	0.76	0.86	0.83
West Bengal	0.16	0.25	0.25	0.42	0.24
Union Territory :					
A. & N. Islands . . . . .	..	..	..	..	..
Arunachal Pradesh . . . . .	..	..	..	..	..
Chandigarh	9.10	5.08	4.20	..	4.20
D. & N. Haveli . . . . .	..	..	..	..	..
Delhi . . . . .	..	..	..	..	..
Goa, Daman & Diu . . . . .	..	..	0.35	0.19	0.29
Lakshadweep . . . . .	..	..	..	..	..
Pondicherry . . . . .	..	0.13	2.56	..	1.37
All India	0.95	0.48	0.65	1.01	0.63

Sources: (i) National Sample Survey Organisation, Department of Statistics

(ii) National Buildings Organisation, Ministry of Works & Housing.

NOTE: Based on data collected by N.S.S.O. in its 22nd round (July 1967—June 1968) and 23rd round (July 1968—June 1969) in N.B.O.'s sponsored scheme on "survey of dwelling in rural areas."

(1) Including Meghalaya.

Table 238—NUMBER, SIZE AND DENSITY OF OCCUPATION OF HOUSEHOLDS AND DWELLINGS 'CENSUS-1971'

Region	Households		Occupied Dwellings					Density of Occupation				
	Numbers ('000)	Average size (Persons per household)	Dwelling size (Numbers '000)	Average size (rooms per household)	Percent of households with			Average density (persons per room)	Less than 1.5	1.5—1.9	2.0—2.9	3.0 or more
					1—2	3—4	5 rooms or more					
1	2	3	4	5	6	7	8	9	10	11	12	13
Urban	1,91,22	5.5	1,85,40	2.0	77.0	17.0	6.0	2.8	26.3	7.4	20.8	45.2
Rural	7,79,35	5.6	7,44,65	2.0	75.7	18.2	5.6	2.8	20.2	9.2	25.0	45.62
All-India	9,70,57	5.6	9,30,05	2.0	76.0	18.0	6.0	2.8	21.4	8.8	24.1	45.5

Sources : 1. Registrar General, India, Ministry of Home Affairs.

2. National Buildings Organisation, Ministry of Works and Housing.

3. National Sample Survey Organisation, Ministry of Planning.

NOTES :— I. Data in Col. 2—9 relate to all households and dwelling in 1971 census.

II. Cols. 5 to 8 exclude No. of rooms not stated.

III. Data in Cols. 2 to 9 are based on 20 percent sample of data collected at householding operation of 1971 census and the density of occupation given in Cols. 10 to 13 is based on N.S.S. Report No. 195 (July 64—June 65).

Table 239—CONDITION OF STRUCTURE AND FACILITIES AVAILABLE TO HOUSEHOLDS IN URBAN AND RURAL AREAS

Region	Estimated No. of households in 1974 (in lakh)	Condition of structure							
		Percentage of households living in the			Percentage of households living in houses built during the span of years				
		Pucca houses	Semi-pucca houses	Kutcha houses	0—5	5—10	10—20	20—40	40 & above
1	2	3	4	5	6	7	8	9	10
Urban	2,17.0	64.52	19.64	15.84	31.30	10.00	16.80	21.90	20.00
Rural	8,14.0	18.42	32.41	49.17	15.90	14.60	23.30	21.20	25.00
All-India	10,31.0	28.12	29.72	42.17	18.90	13.70	22.10	21.30	24.00

Percentage of households having

Region	Drinking water from tap and tubewell			Electricity	Bath room	Toilet	
	For the exclusive use of household	Shared with other households in the same building	For community use			Any type	Flush
	1	11	12	13	14	15	16	17
Urban . . .	18.14	19.69	31.96	53.48	33.10	66.81	20.08
Rural . . .	1.51	0.70	8.87	6.55	7.90	6.99	0.48
All-India .	5.01	4.70	13.73	16.43	12.90	19.58	4.61

Sources : 1. National Sample Survey Organisation, Department of Statistics.

2. National Buildings Organisation, Ministry of Works and Housing.

NOTES.—1. All India estimates in cols. 2 to 5, 11 to 14, 16 and 17 are weighted averages the weights being estimated no. of households in Rural and Urban areas in 1974.

2. Cols. 6 to 10 and 15 refer to 15th & 18th rounds of N.S.S.O. Col. 15 includes those households which share bath room with other households. The remaining information refers to the 28th round of N.S.S.O. (1973-74) as published in 'Sarvekshana' vol. 1, No. 2.

Table 240—ESTIMATED NUMBER OF BUILDING PERMITS AND COMPLETION CERTIFICATE ISSUED IN MAJOR TOWNS OF INDIA

State/Union Territory	A. Number of Building permits issued ('00)										
	1961	1966	1971	1972	1973	1974	1975	1976	1977	1978	
	1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	64	69	62	73	63	77	67	65	75	77	
Assam	2	6	5	5	5	4	5	5	5	6	
Bihar	34	29	28	25	24	21	21	26	26	24	
Gujarat	76	134	106	127	121	110	122	108	94	100	
Haryana . . . . .	..	4	3	1	2	3	4	2	6	3	
Jammu & Kashmir .	16	14	16	14	11	15	6	11	4	25	
Karnataka	45	63	83	76	93	97	100	91	117	115	
Kerala	58	61	53	46	52	93	66	73	77	85	
Madhya Pradesh .	61	50	91	76	63	56	70	47	42	39	
Maharashtra . . .	122	126	105	112	117	146	84	69	63	76	
Manipur . . . . .	..	..	2	2	2	2	..	..	..	..
Orissa	8	5	4	8	7	7	6	6	8	7	
Punjab(*)	42	44	38	29	28	34	31	27	21	29	
Rajasthan	51	61	60	51	44	38	35	24	24	34	
Tamil Nadu	97	77	102	107	98	108	57	37	43	58	
Uttar Pradesh . . .	144	120	116	108	98	91	108	81	105	112	
West Bengal	100	104	64	53	57	60	53	49	46	47	
Chandigarh . . . . .	..	11	10	9	5	27	10	10	4	14	
Delhi	49	33	52	45	35	11	32	23	52	31	
TOTAL	959	1,011	1,000	967	925	1,000	877	754	812	882	

State/Union Territory	B. Number of Completion Certificates issued ('00)										
	1961	1966	1971	1972	1973	1974	1975	1976	1977	1978	
	1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	47	46	45	68	63	50	57	53	56	49	
Assam	2	2	2	2	2	2	2	2	2	2	
Bihar	28	25	24	17	14	15	14	14	18	16	
Gujarat	34	37	44	42	35	33	33	46	40	35	
Haryana . . . . .	..	2	2	1	2	3	2	2	3	2	
Jammu & Kashmir .	10	7	6	10	6	8	3	6	2	13	
Karnataka	25	47	44	26	48	60	61	46	45	52	
Kerala	39	34	35	29	22	53	53	52	59	43	
Madhya Pradesh . .	51	22	19	32	29	26	40	22	14	11	
Maharashtra	45	55	45	48	50	52	35	43	33	34	
Manipur . . . . .	..	..	1	1	1	1	..	..	..	..
Orissa	7	4	4	3	8	6	3	12	9	8	
Punjab(*)	23	30	21	13	20	21	19	8	9	15	
Rajasthan	43	30	43	35	29	27	25	23	23	29	
Tamil Nadu	61	46	54	75	46	57	30	39	13	37	
Uttar Pradesh	81	105	100	78	82	63	80	53	62	62	
West Bengal	55	41	47	32	35	38	36	40	30	34	
Chandigarh . . . . .	..	7	6	6	3	15	3	5	4	6	
Delhi	15	11	7	13	10	6	20	24	22	28	
TOTAL	566	551	549	531	505	546	516	490	444	476	

Source: National Buildings Organisation, Ministry of Works & Housing.

NOTES: 1. Up to the end of year 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971, the data is pertaining to all municipal towns with population of 1,00,000 and above as per 1971 census.

2. There is no major town coming under the coverage given above in Himachal Pradesh, Meghalaya, Nagaland, Tripura, A. & N. Islands, Arunachal Pradesh, Dadri & Nagar Haveli, Goa, Daman & Diu, Lakshadweep, Mizoram and Pondicherry. Hence these States/Union Territories are not included in the above Table.

3. Estimates are based on replies to a main questionnaire issued to the Municipalities. In case of non-responding municipalities, estimates have been arrived at by applying the average rate for the last three years relating to the concerned state.

*) For 1961 to 1965, data for Haryana and Chandigarh are included in Punjab.

37 LOCAL BODIES

The term 'Local Bodies' refers to such institutions of the Government which carry on the local affairs viz., Corporations, Municipalities, Notified Area Committees, Town Area Committees, District Boards, Panchayats etc. This section, however, presents data regarding income and expenditure of Municipal Corporations only. The information has been supplied by the individual Corporations.

Municipal Corporations are relatively the most developed form of Local Self Government and have generally been established in metropolitan areas or big cities. By and large these have been constituted under specific legislative enactment. With the growth of cities, Corporations have been established in number of towns. They have wider powers and they enjoy more autonomy than the other local bodies. The chief executive authority of a Corporation is the Commissioner who is independent of the elected body. The Corporation elects its Mayor and Deputy Mayor out of the elected members.

Table 241

This table provides data regarding income of Municipal Corporation by financial resources, namely (i) tax revenue and (ii) non-tax revenue. The tax revenue, by and large, consists of the taxes on—

- (i) Property
- (ii) Service
- (iii) Octroi
- (iv) Terminal
- (v) Trade & callings
- (vi) Animals and vehicles
- (vii) Toll
- (viii) Miscellaneous.

The Non-tax revenue generally comprises the following items :

- (i) Government grants
- (ii) Rents from municipal properties
- (iii) Revenue from municipal utilities and undertakings
- (iv) Licence and various other fees including those from municipal institutions
- (v) Interest on municipal investments and
- (vi) Fines.

Table 242

This table presents data about the expenditure of the Municipal Corporations which generally comprises the following items :

- (i) General Administration & Collection of Revenue
- (ii) Public Health
- (iii) Safety and Convenience
- (iv) Education
- (v) Public Works
- (vi) Miscellaneous.

Table 243

This table gives the number of Panchayats, Panchayat Samities, Zilla Parishads and Villages covered under Panchayati Raj as on 31st March of the year stated. The rural population covered by these local bodies has also been shown.

Table 244

In this table data on number of C.D. blocks allotted and their coverage are given as on 2nd April the year stated.

Table 241—INCOME OF CORPORATIONS

Rs. '000

State/Union Territory		Andhra Pradesh									
Local Body		Huderabad									
Year		1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property	}	48,93	74,09	1,50,54	1,60,69	1,74,83	2,11,37	1,18,26	1,35,28	2,49,55	4,10,63
2. Service											
3. Octroi		25,01	44,81	35,92	41,92	41,92	41,92	41,92	41,91	41,91	41,91
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings		2,16	2,31	2,71	3,55	3,23	3,27	4,14	5,15	6,89	9,71
6. Animals and Vehicles		7,96	9,11	6,14	9,50	12,86	9,43	2,80	6,33	3,42	61
7. Toll		44	..	1,12	2,23	3,35	2,23	—	—	—	—
8. Miscellaneous		24,24	50,45	109,76	1,14,16	10,482	1,25,26	2,01,94	2,01,93	2,98,71	3,60,86
TOTAL TAX REVENUE		1,08,74	1,80,77	3,06,19	3,32,05	3,41,01	3,93,48	4,69,06	3,90,60	6,00,48	8,23,72
I. Non-Tax Revenue		12,84	33,20	72,27	81,67	92,35	1,01,87	1,08,16	74,70	82,62	92,28
II. Ordinary Grand		3,09	3,09	4,27	57	11,41	6,86	3,29	1,81	1,89	2,35
Total Ordinary Income (I + II + III)		1,24,67	2,17,06	3,82,73	4,14,29	4,44,77	5,02,21	5,80,51	4,67,11	6,84,99	9,18,35
Bihar											
State		Patna									
Local Body		Patna									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		—	—	—	—	—	—	—	—	—	—
2. Service		32,13	38,99	..	..	..	21,75	20,42	19,55	24,05	21,58
3. Octroi		—	—	—	—	—	—	—	—	..	..
4. Terminal		—	—	—	—	—	—	—	..	..	..
5. Trades & Callings		1,89	2,92	..	..	..	3,16	12	1,06	50	82
6. Animals and Vehicles		—	—	—	—	—	1,82	4,25	4,19	3,97	3,47
7. Toll		—	—	—	—	—	—	—	..	..	..
8. Miscellaneous		1,08	1,28	..	..	..	4,53	3,19	3,20	1,32	1,47
TOTAL TAX REVENUE		35,10	43,19	..	..	..	31,26	27,98	28,00	29,84	27,34
II. Non-Tax Revenue		1,64	2,39	..	..	..	6,39	8,08	8,58	6,56	7,90
III. Ordinary Grants		45,95	53,63	..	..	..	1,12,05	2,13,10	89,54	84,05	55,04
Total Ordinary Income (I + II + III)		82,69	99,21	..	..	..	1,49,70	2,49,16	12,6,12	1,20,45	90,28

Source : Municipal Corporations.

Rs. '000

STATE		Gujarat									
Local Body		Ahmedabad									
Year		1953-61	1955-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
Tax Revenue											
1. Property		1,36,90	2,20,17	3,09,68	3,94,20	4,04,62	4,36,88	5,53,72	6,66,64	7,16,89	7,69,50
2. Service		68,65	65,20	1,13,61	1,35,16	1,31,16	1,32,47	2,21,23	2,29,41	2,41,91	1,78,66
3. Octroi		1,28,68	2,04,59	4,24,80	5,31,84	6,32,55	8,18,22	9,55,23	10,77,96	14,24,61	19,09,56
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings		—	—	—	—	—	—	—	—	—	—
6. Animals and Vehicles		11,43	16,88	24,36	27,22	28,26	35,81	32,73	37,25	38,78	51,16
7. Toll		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous		2,85	—	4,63	5,66	5,53	5,96	6,59	6,99	7,82	8,16
TOTAL TAX REVENUE		3,43,51	5,06,84	8,77,08	10,94,08	12,02,12	14,29,34	17,69,50	20,18,25	24,36,61	29,17,64
Non-Tax Revenue		54,80	1,02,12	1,33,16	2,09,63	1,94,72	2,03,58	2,76,01	2,84,05	3,11,63	3,20,95
Ordinary Grants		25,44	45,60	94,83	1,89,66	1,43,61	1,63,55	1,92,62	2,59,56	2,75,79	3,91,69
Total Ordinary Income (I+II+III)		4,28,75	6,54,56	11,05,07	14,93,37	15,40,45	17,96,47	22,38,13	25,61,86	30,17,43	36,29,68

STATE		Gujarat—contd.									
Local Body		Baroda (1)									
Year		1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
Tax Revenue											
1. Property		32,39	61,42	66,03	48,27	73,81	1,66,89	1,56,02	1,51,36	1,74,83	1,82,44
2. Service		18,72	21,26	35,99	29,12	28,75	53,74	70,28	71,57	62,54	1,05,18
3. Octroi		80,03	1,34,39	1,47,86	1,61,77	1,76,27	2,15,42	2,37,34	3,25,91	3,61,52	4,55,18
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trade & Callings		63	1,06	1,02	1,50	1,32	1,69	1,89	1,35	1,99	2,21
6. Animals and Vehicles		1,93	2,28	2,35	2,81	2,22	2,72	4,52	4,17	5,21	4,74
7. Toll		3	3	2	2	2	2	2	2	2	2
8. Miscellaneous		1,29	1,39	1,57	1,63	2,03	2,52	2,72	2,24	2,88	3,89
TOTAL TAX REVENUE		1,35,02	2,21,83	2,54,84	2,45,12	2,84,42	4,43,00	4,72,79	5,56,62	6,08,99	7,53,66
Non-Tax Revenue		25,58	54,84	43,38	79,12	73,91	90,10	89,95	1,43,55	1,72,29	1,71,96
Ordinary Grants		33,42	50,75	46,31	50,27	56,05	86,86	63,33	87,29	2,36,39	1,67,39
Total Ordinary Income (I+II+III)		2,24,02	3,27,42	3,44,53	3,74,51	4,14,38	6,19,96	6,26,07	7,87,46	10,17,67	10,93,01

(1) The Baroda Municipal Corporation was established on 1-4-1966.

Table 241—INCOME OF CORPORATIONS—*contd.*

		Rs. '000									
STATE		Gujarat— <i>contd.</i>									
Local Body		Surat ⁽¹⁾									
Year		1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		24,25	38,81	54,88	61,24	70,11	85,22	1,09,83	1,27,43	1,29,60	1,52,60
2. Service		19,34	19,21	24,99	27,03	29,24	38,19	49,61	59,18	67,29	88,77
3. Octroi		98,39	1,37,25	1,46,24	1,63,27	1,84,18	2,30,56	2,88,32	3,42,44	4,22,76	5,05,48
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings		—	—	—	—	—	—	—	—	—	—
6. Animal & Vehicles		1,88	2,10	2,92	2,93	2,66	2,84	4,29	4,76	4,48	4,78
7. Toll		27	26	26	25	21	21	21	13	17	16
8. Miscellaneous		46	7,47	8,80	13,28	14,19	16,22	4,05	4,51	6,32	6,55
TOTAL TAX REVENUE		1,44,59	2,05,10	2,38,09	2,67,10	3,00,59	3,73,24	4,56,31	5,38,45	6,50,62	7,58,85
II. Non-Tax Revenue		16,00	15,99	19,19	19,16	18,90	22,48	42,22	44,13	95,34	69,2
III. Ordinary Grants		22,46	33,52	39,77	50,64	62,12	71,17	85,27	1,46,48	1,57,40	1,55,79
Total Ordinary Income (I+II+III)		1,83,05	2,54,61	2,97,05	3,36,90	3,81,61	4,66,89	5,83,80	7,29,06	8,83,36	9,83,35
STATE		Himachal Pradesh									
Local Body		Simla ⁽²⁾									
Year		1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79		
Source of Income											
1		2	3	4	5	6		8	9		
I. Tax Revenue											
1. Property		3,94	4,04	3,31	9,41	11,18	12,14	13,45	11,67		
2. Service		—	—	—	—	—	—	—	—		
3. Octroi		4,96	13,84	15,49	16,55	25,65	32,56	33,94	38,39		
4. Terminal		—	—	—	—	—	—	—	—		
5. Trades & Callings		—	—	—	—	—	—	—	—		
6. Animals & Vehicles		3	3	4	3	4	2	4	2		
7. Toll		—	—	—	—	—	—	—	—		
8. Miscellaneous		4,92	4,97	5,63	3,50	3,56	2,74	4,86	3,86		
TOTAL TAX REVENUE		13,85	22,88	24,47	29,49	40,43	47,46	52,29	53,94		
II. Non-Tax Revenue		16,21	12,38	9,14	23,09	18,90	16,65	12,49	13,30		
III. Ordinary Grants		22,44	16,82	18,90	17,28	13,46	10,31	14,39	1,01,15		
Total Ordinary Income (I+II+III)		5,250	5,208	5,251	69,86	72,79	74,42	79,17	1,68,3		

(1) Surat Municipal Corporation was established on 1-10-1966.

(2) Simla Municipal Corporation was established on 1-4-1970.

Table 241—INCOME OF CORPORATIONS—*contd.*

Rs. '000

STATE		Karnataka									
Local Body		Bangalore									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		47,28	70,89	1,66,00	2,30,46	2,53,61	2,82,78	3,63,88	3,79,07	2,72,91	4,14,94
2. Service		—	—	—	—	—	—	—	—	—	—
3. Octroi		47,65	1,18,62	2,12,99	2,75,07	3,40,03	4,44,65	6,83,50	7,81,79	8,68,15	10,58,12
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings		1,34	2,30	4,83	5,55	5,93	36,65	6,78	8,45	4,49	3,07,31
6. Animals & Vehicles		20,90	7,44	26	14,26	5,01	98	1,04	1,62	3,64	3,21
7. Toll		74	60	49	49	44	39	41	46	40	39
8. Miscellaneous		31,97	52,18	1,08,48	1,11,88	1,16,96	89,26	2,02,28	2,13,96	96,53	1,36,51
TOTAL TAX REVENUE		1,49,88	2,52,03	4,93,05	6,37,81	7,21,98	8,54,71	12,57,89	13,85,35	13,46,12	19,16,65
II. Non-Tax Revenue		1,09,19	72,93	1,42,76	1,90,53	2,40,16	1,95,43	1,14,04	1,51,41	1,45,16	58,81
III. Ordinary Grants		38	12,45	94,71	58,77	34,74	16,74	14,36	38,46	21,61	19,70
Total Ordinary Income (I+II+III)		2,59,45	3,37,41	7,30,52	8,37,11	9,96,68	10,66,88	13,86,89	15,75,22	15,12,89	19,95,16
STATE		Karnataka— <i>contd.</i>									
Local Body		Dharwar									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . . . .		..	12,31	19,04	16,67	..	32,19	38,05	37,22	38,30	43,17
2. Service . . . . .		..	14,76	8,37	11,70	..	17,51	19,47	17,01	18,37	20,22
3. Octroi . . . . .		..	31,79	53,20	73,94	..	6,03	1,18,83	1,39,86	1,56,22	1,83,80
4. Terminal . . . . .		..	..	..	..	—	..	..	—	—	—
5. Trades & Callings . . . . .		..	..	..	..	—	..	..	—	—	—
6. Animals & Vehicles . . . . .		..	23	12	10	..	9	14	12	37	—
7. Toll . . . . .		..	33	24	26	..	17	16	17	13	10
8. Miscellaneous . . . . .		..	2,35	15,46	32,93	..	1,28,58	26,17	32,99	31,10	32,50
TOTAL TAX REVENUE		..	61,77	96,43	1,35,60	..	1,84,57	2,02,82	2,27,37	2,44,49	2,75,79
II. Non-Tax Revenue		..	8,50	22,64	24,07	..	37,88	31,27	33,91	27,07	29,06
III. Ordinary Grants		..	6,24	17,35	28,65	..	40,55	46,09	74,86	49,67	63,60
Total Ordinary Income (I+II+III)		..	76,51	1,36,42	1,88,32	..	2,63,00	2,80,18	3,36,14	3,21,23	3,72,45

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Kerala									
Local Body		Calicut									
Year		1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Source of Income											
	1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		5,71	9,13	11,00	11,20	13,95	14,10	15,50	18,96	20,11	21,25
2. Service		6,21	9,02	12,55	12,65	15,00	15,03	16,53	23,46	16,51	17,00
3. Octroi		—	—	—	—	—	—	—	—	—	—
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings		1,09	1,87	2,00	2,48	2,03	1,95	2,25	3,06	3,79	3,21
6. Animals & Vehicles		24	12	5	7	4	2	24	16	10	9
7. Toll		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous		—	9,97	10,65	11,82	17,07	31,29	23,05	20,90	24,01	24,66
TOTAL TAX REVENUE		13,25	30,11	36,25	41,22	48,09	62,39	57,65	66,54	64,52	66,21
II. Non-Tax Revenue		7,03	22,28	16,90	14,02	17,92	19,27	22,40	47,47	19,55	20,33
III. Ordinary Grants		—	70	8,00	8,68	5,00	7,73	14,93	16,44	11,11	12,33
Total Ordinary Income (I+II+III)		20,28	53,09	61,15	63,92	71,01	89,39	94,98	1,30,45	95,18	98,87

STATE		Kerala— <i>contd.</i>							
Local Body		Cochin ⁽¹⁾							
Year		1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	
Source of Income									
	1	2	3	4	5	6	7	8	
I. Tax Revenue									
1. Property		9,26	29,95	41,35	33,83	45,95	47,00	70,83	
2. Service		17,69	—	—	—	—	—	—	
3. Octroi		—	—	—	—	—	—	—	
4. Terminal		—	—	—	—	—	—	—	
5. Trades & Callings		—	—	—	—	—	—	—	
6. Animals & Vehicles		31	23	15	20	12	16	8	
7. Toll		—	—	—	—	—	—	—	
8. Miscellaneous		18,50	22,33	24,00	28,51	30,00	34,00	34,41	
TOTAL TAX REVENUE		45,76	52,51	65,50	62,54	76,07	81,16	1,05,32	
II. Non-Tax Revenue		11,70	29,20	23,72	25,82	53,41	48,68	29,86	
III. Ordinary Grants		7,32	2,82	11,33	28,09	11,67	9,32	6,01	
Total Ordinary Income (I+II+III)		64,78	84,53	1,00,55	1,16,45	1,41,15	1,39,16	1,41,19	

⁽¹⁾ The Corporation of Cochin was established on 1-11-1967.

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Kerala— <i>concl.</i>									
Local Body		Trivandrum									
Year	Source of Income	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		7,69	12,02	35,41	62,68	63,84	36,11	61,72	70,54	49,57	53,96
2. Service . . .		—	—	23	26	27	—	—	—	—	—
3. Octroi . . .		—	—	—	—	—	—	—
4. Terminal . . .		—	—	—	—	—	—	—
5. Trades & Callings		2,06	2,79	3,29	3,56	3,68	1,95	4,75	5,31	3,47	4,78
6. Animals & Vehicles .		1	28	24	30	32	10	56	28	14	21
7. Toll . . .		1	—	..	..	..	—	—	—	—	—
8. Miscellaneous . . .		2,45	7,26	17,67	19,86	20,42	34,69	33,30	20,70	24,74	52,68
TOTAL TAX REVENUE .		12,22	29,35	56,84	86,66	88,53	72,85	1,00,33	96,83	77,92	1,10,63
II. Non-Tax Revenue . . .		4,34	7,05	15,20	16,99	17,42	6,71	11,52	16,72	18,06	21,41
III. Ordinary Grants . . .		2,23	2,60	..	..	..	4,09	3,27	4,91	5,11	4,09
Total Ordinary Income (I+II+III)		18,79	39,00	72,04	1,03,65	1,05,95	83,65	1,15,12	1,18,26	1,01,09	1,36,13

STATE		Madhya Pradesh									
Local Body		Bhopal ⁽¹⁾									
Year	Source of Income	1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		—	2,08	5,98	7,38	9,07	9,74	12,20	22,34	22,07	56,87
2. Service . . .		5,48	—	—	—	—	10	7	2,62	1,48	1,74
3. Octroi . . .		18,24	50,80	70,50	81,32	94,97	1,25,03	1,56,31	14,84	50	—
4. Terminal . . .		—	—	5,34	6,46	6,36	7,18	8,60	11,37	14,13	15,55
5. Trades & Callings .		47	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles .		9	6	17	18	16	7	1,55	2	—	—
7. Toll . . .		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous . . .		4,17	49	48	59	60	65	1,10	1,35	1,48	1,78
TOTAL TAX REVENUE .		28,45	53,43	82,47	95,93	1,11,18	1,42,77	1,79,83	22,14	39,06	75,94
II. Non-Tax Revenue . . .		3,80	29,21	28,84	38,25	33,93	54,42	51,23	79,72	55,34	69,66
III. Ordinary Grants . . .		1,49	92	1,51	5,82	3,58	17,69	5,59	1,33,94	1,78,01	2,12,37
Total Ordinary Income (I+II+III)		33,74	83,56	1,12,82	1,40,00	1,48,69	2,14,88	2,36,65	2,66,78	2,73,01	3,58,47

⁽¹⁾ The Bhopal Municipal Corporation was established on 26-8-1967.

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Madhya Pradesh— <i>Contd.</i>									
Local Body		Gwalior									
Year	Source of Income	1950-51	1955-56	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		3,00	4,40	5,56	3,67	1,54	86	23	9,18	10,39	13,08
2. Service		—	—	—	—	—	—	—	—	—	—
3. Octroi		16,00	22,83	62,02	78,33	87,81	1,12,40	1,20,20	1,06,69	1,23,01	1,52,67
4. Terminal		1,00	1,04	1,55	1,27	2,14	2,09	1,33	4,76	10,50	6,59
5. Trades & Callings		1,00	80	87	1,02	89	1,18	1,31	2,03	1,77	1,85
6. Animals & Vehicles		1,00	57	17	32	34	30	19	31	29	37
7. Toll		—	21	12	42	13	12	11	4	2	4
8. Miscellaneous		—	—	1	1,57	1,24	80	93	1,30	1,43	2,42
TOTAL TAX REVENUE		22,00	22,35	70,30	86,60	94,09	1,17,75	1,24,30	1,24,31	1,47,41	1,77,02
II. Non-Tax Revenue		5,00	7,65	11,23	11,23	10,28	12,52	22,70	20,99	23,88	28,15
III. Ordinary Grants		6,00	2,16	3,64	10,45	8,31	34,93	13,69	7,50	6,47	6,89
Total Ordinary Income (I+II+III)		33,00	39,66	85,17	1,08,28	1,12,68	1,65,20	1,60,69	1,52,80	1,77,76	2,03,06

STATE		Madhya Pradesh— <i>contd.</i>									
Local Body		Indore									
Year	Source of Income	1950-51	1955-56	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		9,55	18,49	14,76	4,94	6,20	41	44	23,42	38,52	29,95
2. Service		10	15	—	—	—	—	—	—	—	—
3. Octroi		47,18	74,33	1,26,17	1,50,34	1,73,87	2,54,31	3,32,00	34,18	22	1
4. Terminal		—	—	—	—	—	2,51	3,26	2,73	5,59	14,71
5. Trades & Callings		—	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles		47	65	79	88	89	85	84	1,03	1,00	1,01
7. Toll		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous		4,28	4,04	20,80	1,89	3,30	31,05	3,18	3,46	3,80	75,12
TOTAL TAX REVENUE		61,58	97,66	1,62,52	1,58,05	1,84,26	2,89,13	3,39,72	64,82	49,13	1,20,80
II. Non-Tax Revenue		19,79	7,69	19,61	70,71	84,50	50,61	1,03,78	1,34,68	1,66,44	91,83
III. Ordinary Grants		6,25	1,94	1,94	7,66	2,72	71,03	40,61	3,05,68	3,70,85	4,37,00
Total Ordinary Income (I+II+III)		87,62	1,07,29	1,84,07	2,36,42	2,71,48	4,10,77	4,84,11	5,05,18	5,86,42	6,49,63

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Madhya Pradesh— <i>contd.</i>									
Local Body		Jabalpur									
Year	Source of Income	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		—	—	12	—	—	—	—	8,48	14,49	12,51
2. Service		5,49	13,16	33,27	18,71	36,89	42,96	47,28	48,94	52,54	56,03
3. Octroi		30,08	53,58	78,14	97,71	1,05,38	1,38,46	1,46,03	13,35	8,97	—
4. Terminal		—	—	—	—	—	—	—	—	—	9,75
5. Trades & Callings		—	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles		81	47	48	50	45	57	67	65	65	66
7. Toll		7	66	6	3	4	4	4	—	—	—
8. Miscellaneous		4,85(a)	10,52	86	96	96	13,49	3,95	25,28	11,80	11,63
TOTAL TAX REVENUE		41,30	78,39	1,12,91	1,17,91	1,43,72	1,95,52	1,97,97	96,73	88,45	90,58
II. Non-Tax Revenue		4,89	6,66	5,98	14,03	6,65	7,02	9,31	15,99	9,79	12,43
III. Ordinary Grants (b)		5,69	19,59	18,18	27,64	18,88	19,36	47,59	13,990	17,782	2,00,70
Total Ordinary Income (I+II+III)		51,88	1,04,64	1,37,07	1,59,58	1,69,25	2,21,90	2,54,87	2,52,62	2,76,06	3,03,71

STATE		Madhya Pradesh— <i>contd.</i>									
Local Body		Raipur (1)									
Year	Source of Income	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		—	—	..	1,97	3,35	4,06	5,92	6,99	16,46	15,76
2. Service		5,15	5,19	5,31	5,80	6,19	5,84	6,29	6,94	8,34	8,92
3. Octroi		36,89	39,46	40,39	51,89	68,28	68,31	76,65	99,58	89,86	1,06,03
4. Terminal		—	2,17	4,28	3,96	2,86	3,20	4,02	5,65
5. Trades & Callings		—	—	—	—	—
6. Animals & Vehicles		1,22	1,13	1,30	1,16	1,32	1,20	61	32	90	63
7. Toll		—
8. Miscellaneous		1,58	40	43	57	54	58	60	18,59	21,06	20,55
TOTAL TAX REVENUE		44,84	46,18	47,43	63,56	83,96	83,95	92,93	1,35,62	1,40,64	1,57,54
II. Non-Tax Revenue		4,78	8,05	7,86	12,43	14,21	15,30	17,18	15,16	30,67	28,59
III. Ordinary Grants		4,57	3,62	6,61	9,40	9,83	7,77	24,09	10,98	17,21	15,47
Total Ordinary Income (I+II+III)		54,19	57,85	61,90	85,39	1,08,00	1,07,02	1,34,20	1,61,76	1,88,52	2,01,60

(a) Includes Tax Revenue.

(1) The Raipur Municipal Corporation was established on 26-8-1967.

(b) Includes grants in-aid since 1976-77 from State government in lieu of octroi tax, which was abolished on 1-5-76.

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Madhya Pradesh— <i>concl.</i>									
Local body		Ujjain									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		3	2	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		2,78	6,29	5,77(a)	1,11(a)	8,6(a)	39	54	6,50	8,55	9,03
2. Service		—	—	—	—	—	—	—	—	—	—
3. Octroi		11,25	18,22	36,62	40,50	42,75	60,46	64,10	—	—	—
4. Terminal		1,12	1,94	2,66	3,66	7,22	9,31	10,72	10,65	11,50	13,02
5. Trades & Callings		16	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles		34	56	26	28	26	24	30	22	26	15
7. Toll		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous		1,43	84	1,17	1,10	1,13	1,28	1,69	5,84	60	6,34
TOTAL TAX REVENUE		17,08	27,85	46,48	46,65	52,22	71,68	77,35	23,21	20,91	28,54
II. Non-Tax Revenue		3,32	4,39	5,87	6,67	6,11	9,70	16,73	18,20	18,74	20,54
III. Ordinary Grants		98	69	1,69	6,31	5,11	9,70	12,10	53,49	64,71	81,88
Total Ordinary Income (I+II+III)		21,38	32,93	54,04	59,53	63,44	91,08	1,06,18	94,90	1,04,36	1,30,96

STATE		Maharashtra									
Local Body		Bombay									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		6,66,56	10,74,76	16,87,45	18,81,74	20,92,77	21,62,32	25,33,34	32,23,05	36,49,58	36,29,38
2. Service		5,84,11	8,49,47	10,82,49	12,47,26	14,95,15	20,10,32	28,55,53	44,81,84	49,69,04	52,59,28
3. Octroi		1,23,23	6,69,50	15,32,06	19,56,41	21,91,98	24,82,99	28,21,70	43,82,81	49,51,01	55,38,60
4. Terminal		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings		76,98	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles		64,56	92,17	1,18,08	1,16,46	1,25,97	1,38,97	2,13,51	2,40,05	2,19,85	2,06,48
7. Toll		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous		9,22	89,42	2,46,65	2,79,40	3,01,44	2,88,87	3,08,36	33,52	34,19	34,00
TOTAL TAX REVENUE		15,24,66	28,76,32	46,66,73	54,81,27	62,07,31	70,83,47	87,32,44	1,23,60,91	1,38,23,67	1,46,76,74
II. Non-Tax Revenue		1,21,98	24,02,24	5,30,58	6,82,81	9,82,02	15,94,81	20,47,95	21,53,83	28,62,90	30,22,31
III. Ordinary Grants		92,95	81,69	13,97	1,26,62	1,68,28	3,11,99	4,92,58	4,79,79	3,77,71	50,7,51
Total Ordinary Income (I+II+III)		17,39,59	31,97,25	52,11,28	62,90,20	73,57,61	89,90,27	1,1,72,97	149,94,53	170,64,28	181,97,56

(a) This tax was withdrawn by State Government since 1-4-70. The income shown is from tax arrears.

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Maharashtra— <i>contd.</i>									
Local Body		Nagpur									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
I		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		12,68	22,02	42,02	47,32	51,42	55,10	60,24	67,36	68,57	81,60
2. Service . . .		36,98	58,51	71,33	1,00,47	1,00,52	1,01,69	1,11,73	1,34,24	1,65,02	1,71,72
3. Octroi . . .		64,68	96,36	1,48,09	1,82,51	2,18,96	3,15,11	3,61,13	4,03,23	4,14,31	4,78,22
4. Terminal . . .		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings . . .		—	—	—	—	32	—	77	73	15	—
6. Animals & Vehicles . . .		1,81	2,12	2,62	2,83	2,72	2,49	62	2,06	73	70
7. Toll . . .		—	—	—	—	—	—	—	—	—	—
8. Miscellaneous . . .		1,19	2,37	4,59	5,80	5,63	5,20	5,18	6,27	6,03	6,83
TOTAL TAX REVENUE . . .		1,17,94	1,81,38	2,68,65	3,38,93	3,79,57	4,79,66	5,39,67	6,13,89	6,54,81	7,39,07
II. Non-Tax Revenue . . .		31,63	34,33	42,64	51,08	55,43	75,30	86,54	1,33,11	1,07,07	1,36,30
III. Ordinary Grants . . .		21,15	17,11	32,53	97,36	58,55	73,62	87,93	86,42	1,27,39	1,97,82
Total Ordinary Income (I+II+III) . . .		1,70,72	2,32,82	3,43,82	4,87,37	4,93,55	6,28,58	7,14,14	8,33,42	8,89,30	10,73,19
STATE		Maharashtra— <i>contd.</i>									
Local Body		Poona									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
I		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue . . .											
1. Property . . .		35,91	70,11	1,29,53	1,49,82	1,58,73	1,59,18	2,08,00	1,77,53	2,01,05	2,65,90
2. Service . . .		15,99	21,14	38,95	52,26	55,77	50,40	71,66	73,12	69,76	91,72
3. Octroi . . .		71,27	1,25,93	2,66,48	3,42,20	4,36,17	5,22,68	5,68,53	6,38,38	6,73,09	8,24,81
4. Terminal . . .		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings . . .		—	—	—	16,66	18,75	22,70	2,91	43,11	23,01	—
6. Animals & Vehicles . . .		—	4,72	3,52	5,26	4,80	5,22	6,91	8,94	8,50	11,17
7. Toll . . .		3,38	—	—	—	—	—	—	—	—	—
8. Miscellaneous . . .		1,93	3,11	6,00	6,25	6,31	6,44	6,78	25,84	24,25	49,60(a)
TOTAL TAX REVENUE . . .		1,28,48	2,25,01	4,44,48	5,72,45	6,80,53	7,66,82	8,64,79	9,66,92	9,99,66	12,43,20
II. Non-Tax Revenue . . .		26,42	44,61	65,73	94,06	1,03,37	1,20,15	1,64,03	1,44,19	1,66,63	1,84,00
III. Ordinary Grants . . .		15,93	28,30	65,38	69,98	77,52	91,86	1,13,98	1,23,62	92,01	1,19,05
Total Ordinary Income (I+II+III) . . .		1,70,83	2,97,92	5,75,59	7,36,49	8,61,42	9,78,83	11,42,80	12,34,73	12,58,30	15,46,25

(a) Includes the compensation received in lieu of the Professional Tax.

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Maharashtra— <i>contd.</i>									
Local Body		Sholapur (1)									
Year		1950-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		10,54	12,40	33,38	27,13	36,23	38,81	46,87	46,95	52,33	57,14
2. Service		19,92	23,56	20,09	21,15	26,14	35,07	47,77	52,70	56,32	60,82
3. Octroi		24,75	40,40	87,23	88,42	1,11,77	1,40,56	1,62,77	2,00,01	2,25,67	2,65,91
4. Terminal		—	—	—	—	1,34	—	—	—	—	—
5. Trades & Callings		—	—	—	—	—	2,16	—	—	—	—
6. Animals & Vehicles		23	34	45	33	39	46	51	73	72	67
7. Toll		30	30	28	27	26	37	37	37	29	33
8. Miscellaneous		73	1,11	92	1,21	2,01	2,45	2,63	4,02	7,02	2,98
TOTAL TAX REVENUE		53,47	73,11	1,42,35	1,38,51	1,78,14	2,19,38	2,66,92	3,04,78	3,42,35	3,87,85
II. Non-Tax Revenue		48,23	12,68	13,47	21,33	23,80	24,83	44,78	44,02	52,66	50,49
III. Ordinary Grants		12,44	10,65	23,82	27,39	35,72	40,75	32,20	52,51	42,59	48,74
Total Ordinary Income (I+II+III)		1,17,14	1,01,45	1,84,64	1,87,23	2,37,66	2,85,51	3,37,90	4,01,31	4,37,60	4,87,08

STATE		Tamil Nadu									
Local Body		Madras									
Year		1950-61	1955-56	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		1,93,10	3,15,28	4,63,41	..	..	..	..	..	..	..
2. Service . . . . .		—	—	—	..	..	..	..	..	..	..
3. Octroi . . . . .		—	—	—	..	..	..	..	..	..	..
4. Terminal . . . . .		—	—	—	..	..	..	..	..	..	..
5. Trades & Callings		18,73	23,07	29,38	..	..	..	..	..	..	..
6. Animals & Vehicles		1,85	2,12	7	..	..	..	..	..	..	..
7. Toll		3,65	3,65	3,63	..	..	..	..	..	..	..
8. Miscellaneous		95,25	2,26,48	3,53,57	..	..	..	..	..	..	..
TOTAL TAX REVENUE		3,03,58	5,70,60	8,50,06	..	..	..	..	..	..	..
II. Non-Tax Revenue		1,20,80	1,77,32	3,49,02	..	..	..	..	..	..	..
III. Ordinary Grants		38,85	41,48	38,45	..	..	..	..	..	..	..
Total Ordinary Income (I+II+III)		45,32,3	7,89,40	12,37,53	..	..	27,95,35	32,66,32	35,97,06	38,36,85	40,29,13

(1) The Sholapur Municipal Borough has been up-graded as Corporation w.e.f. 1-5-1964.

Table 241—INCOME OF CORPORATIONS—*contd.*

(Rs. '000)

STATE		Uttar Pradesh									
Local Body		Agra									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		6,73	8,53	13,57	15,06	16,54	19,46	32,48	32,47	35,07	40,82
2. Service		11,93	15,07	17,62	20,79	24,98	25,54	39,91	29,58	29,13	—
3. Octroi		82	141	58,99	67,49	71,51	82,61	1,27,24	13,597	1,36,03	1,41,96
4. Terminal		11,15	10,83	..	..	—	—	—	—	—	—
5. Trades & Callings		—	3	..	..	—	—	—	—	—	—
6. Animals & Vehicles		82	1,94	2,43	2,85	2,95	3,73	3,94	3,54	3,69	3,84
7. Toll		15,63	22,77	..	..	—	—	—	—	—	—
8. Miscellaneous		52	1,01	..	7,60	6,65	4,42	3,08	3,39	3,76	36,11
TOTAL TAX REVENUE		47,60	61,59	98,51	1,13,79	1,22,63	1,35,76	2,06,65	2,04,95	20,768	2,22,73
II. Non-Tax Revenue		55,40	56,71	29,37	38,23	34,75	41,88	49,31	76,86	76,15	94,35
III. Ordinary Grants		13,70	27,40	22,84	46,67	37,18	49,87	54,96	67,68	63,15	59,73
Total Ordinary Income (I+II+III)		1,16,70	1,45,70	1,50,72	1,98,69	1,94,56	2,27,51	3,10,92	3,49,49	3,46,98	3,76,81

STATE		Uttar Pradesh— <i>contd.</i>									
Local Body		Allahabad									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		8,92	10,65	14,68	18,65	17,23	23,75	29,94	27,59	35,59	56,00
2. Service		11,89	14,45	24,73	28,32	30,35	35,98	35,74	95,76	—	—
3. Octroi		23,07	33,50	63,70	7,788	74,58	73,86	87,96	1,02,34	99,13	1,20,00
4. Terminal		2,05	6,85	4,56	6,49	2,28	4,02	8,43	4,64	5,74	8,00
5. Trades & Callings		29	14	25	23	23	20	26	3,16	25	18
6. Animals & Vehicles		274	385	2,82	181	1,64	192	209	2,23	2,22	2,61
7. Toll		47	2,33	3,14	1,69	1,80	2,22	1,93	14,08	1,65	2,00
8. Miscellaneous		—	—	—	—	—	—	—	—	3,64	4,50
TOTAL TAX REVENUE		49,43	71,77	1,13,88	1,35,07	1,28,11	1,41,95	1,66,35	2,49,80	1,48,22	1,93,79
II. Non-Tax Revenue		15,80	23,92	41,61	44,77	39,38	76,44	46,18	4,714	74,69	54,85
III. Ordinary Grants		19,12	26,04	39,50	35,69	28,91	51,22	55,48	2,29,53	57,34	1,11,23
Total Ordinary Income (I+II+III)		84,35	1,21,73	1,94,99	2,15,53	1,96,40	2,69,61	2,68,01	52,2,47(a)	2,80,25	3,59,37

(a) Due to Maha Kumbha Mela, income is too high.

Table 241—INCOME OF CORPORATIONS—*contd.*

Rs. '000

STATE		Uttar Pradesh— <i>contd.</i>									
Local Body		Kanpur									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		34,00	50,11	76,42	..	..	1,85,86	2,08,49	1,93,79	2,19,37	2,07,03
2. Service . . .		—	—	—	..	..	..	..	..	..	..
3. Octroi . . .		1,55	1,99	2,48	..	..	..	..	..	..	..
4. Terminal . . .		29,75	31,23	17,79	..	..	1,91,28	2,02,80	2,85,71	3,77,83	4,48,09
5. Trades & Callings . . .		—	—	—	..	..	..	..	..	..	..
6. Animals & Vehicles . . .		—	5,53	9,57	..	..	11,16	12,33	13,21	12,82	13,68
7. Toll . . .		28,25	49,66	40,56	..	..	..	..	..	..	..
8. Miscellaneous . . .		26,52	29,22	39,67	..	..	1,80	2,60	2,93	2,93	2,31
TOTAL TAX REVENUE . . .		1,20,07	1,67,74	1,86,49	..	..	3,90,10	4,26,22	4,95,64	6,12,95	6,71,11
II. Non-Tax Revenue . . .		47,01	45,53	71,31	..	..	1,54,39	1,15,36	88,44	1,26,17	1,93,26
III. Ordinary Grants . . .		32,11	58,28	61,35	..	..	1,11,29	1,7,87	1,24,07	1,28,91	1,57,05
Total Ordinary Income (I+II+III)		1,19,19	2,71,55	3,19,15	..	..	6,55,78	6,59,45	7,08,15	8,68,03	10,21,42

STATE		Uttar Pradesh— <i>Contd.</i>									
Local Body		Lucknow									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		14,95	35,00	38,19	43,68	34,70	48,91	54,98	1,01,99	88,83	94,29
2. Service . . .		..	..	..	..	..	..	..	..	..	..
3. Octroi . . .		69	1,00	84	95	81	57,48	11,28	1,57,69	1,98,78	2,24,07
4. Terminal . . .		29,34	43,00	56,68	69,14	72,83	36,87	..	..	..	..
5. Trades & Callings . . .		11	..	8	7	7	6	50	9	15	11
6. Animals & Vehicles . . .		2,83	4,00	5,74	6,51	6,12	7,02	7,93	8,45	8,15	9,10
7. Toll . . .		—	—	11	..	..	..	..	..	..	..
8. Miscellaneous . . .		14,87	2,00	29,08	31,62	27,97	35,06	42,52	66,42	59,44	38,50
TOTAL TAX REVENUE . . .		62,79	85,00	1,30,72	1,51,97	1,42,50	1,85,40	2,19,11	3,34,64	3,55,35	3,66,07
II. Non-Tax Revenue . . .		18,62	26,00	49,40	43,74	49,14	49,65	60,29	55,95	53,57	71,97
III. Ordinary Grants . . .		19,15	28,00	31,62	36,52	27,87	37,04	39,51	42,89	49,36	60,25
Total Ordinary Income (I+II)		1,00,56	1,39,00	1,11,74	2,32,23	2,19,51	2,72,09	3,19,11	4,33,48	4,58,28	4,98,29

Table 241—INCOME OF CORPORATIONS—*contd.*

Rs. '000

STATE		Uttar Pradesh— <i>Contd.</i>									
Local Body		Varanasi									
Year		1959-61	1955-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		17,31	22,32	39,46	39,22	39,62	41,94	49,71	66,06	30,13	28,45
2. Service . . .		—	—	—	—	—	—	—	—	—	—
3. Octroi . . .		34,47	48,35	5,221	70,05	74,86	73,98	96,45	1,37,51	1,32,48	1,58,27
4. Terminal . . .		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings . . .		—	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles . . .		84	3,55	4,73	4,42	4,88	6,54	7,14	10,16	9,43	9,63
7. Toll . . .		21	1,07	1,28	1,51	1,79	7,75	3,06	3,17	3,16	3,24
8. Miscellaneous . . .		2,81	5,74	5,55	5,69	7,23	8,03	3,21	4,13	11,43	7,00
TOTAL TAX REVENUE . . .		55,64	81,03	1,03,23	1,20,89	1,28,38	1,33,24	1,59,57	2,21,03	1,86,03	2,06,59
II. Non-Tax Revenue . . .		18,90	31,07	44,14	40,40	38,87	31,41	4,472	(—) 4,30	32,39	29,94
III. Ordinary Grants . . .		32,45	24,21	39,95	44,40	33,96	54,03	47,71	84,04	51,24	43,66
Total Ordinary Income (I+II+III)		1,06,99	1,36,31	1,87,32	2,05,69	2,01,21	2,18,68	2,52,00	3,00,77	2,70,26	2,80,19

STATE		West Bengal									
Local Body		Calcutta									
Year		1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	
Source of Income											
1		2	3	4	5	6	7	8	9	10	
I. Tax Revenue											
1. Property . . .		4,35,22	5,65,08	6,71,06	7,01,15	7,60,48	8,36,64	7,01,64	9,41,55	9,44,34	
2. Service . . .		—	—	13,65	10,41	12,66	21,08	37,63	39,86	71,13	
3. Octroi . . .		—	—	—	—	—	—	—	—	—	
4. Terminal . . .		—	—	—	—	—	—	—	—	—	
5. Trades & Callings . . .		38,07	59,04	63,22	70,09	74,96	77,23	76,64	92,43	1,40,53	
6. Animals & Vehicles . . .		5,43	4,56	3,48	3,72	3,85	3,90	3,47	3,43	3,60	
7. Toll . . .		—	—	—	—	—	—	—	—	—	
8. Miscellaneous . . .		70	2,60	3,36	3,55	4,05	3,51	3,74	6,74	5,40	
TOTAL TAX REVENUE . . .		4,79,42	6,31,28	7,54,77	7,88,92	8,56,00	9,42,36	8,23,12	10,84,01	11,65,00	
II. Non-Tax Revenue . . .		1,31,32	1,87,81	1,32,58	1,46,98	1,96,83	1,71,81	1,75,68	2,28,22	2,70,69	
III. Ordinary Grants . . .		1,04,96	1,25,22	65,60(b)	5,97,20	6,89,16	5,21,93	6,53,22	6,47,45	6,52,82	
Total Ordinary Income (I+II+III)		7,15,70	9,44,31	15,43,36	15,33,10	17,41,99	16,36,10	16,52,02	19,59,68	1,28,51	
		(a)									

(a) Excludes Rs. 48.50 lakhs for diversion from Special Funds during 1960-61.

(b) Comprises loans/advance from Central & State Govt. grants from State Govt. C.M.D.A. share of proceeds of Entry, Tax, w.e.f. 70-71.

Table 241—INCOME OF CORPORATIONS—*contd.*

Rs. '000

STATE		West Bengal— <i>contd.</i>									
Local Body		Chandernagore									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		1,49	1,71	2,65	3,90	3,40	3,46	4,26	4,27	4,08	3,70
2. Service . . .		2,06	2,60	4,55	6,34	5,97	6,10	7,48	7,92	6,96	6,52
3. Octroi . . .		—	—	—	4,26	3,93	6,82	2,99	5,57	6,49	4,95
4. Terminal . . .		—	—	—	—	—	—	—	—	—	—
5. Trades & Callings .		24	36	61	58	65	64	72	88	92	85
6. Animals & Vehicles .		10	11	8	9	6	6	7	9	7	9
7. Toll . . .		61	25	1,37	62	39	65	2,24	2,07	1,36	55
8. Miscellaneous . .		—	—	99	71	1,51	2,62	4,29	2,54	1,37	6,22
TOTAL TAX REVENUE .		4,50	5,03	10,25	16,50	15,91	20,35	22,05	23,34	21,25	22,88
II. Non-Tax Revenue .		1,78	3,59	2,40	2,12	2,30	3,35	4,04	4,49	4,96	4,26
III. Ordinary Grants .		4,41	8,73	17,65	25,69	24,55	23,02	22,78	21,67	25,00	45,09
Total Ordinary Income (I+II+III)		10,69	17,35	30,30	44,31	42,76	46,72	48,87	49,50	51,21	72,23
STATE		Delhi									
Local Body		Delhi									
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property . . .		1,27,99	3,69,31	5,96,98	7,85,42	8,87,41	9,89,22	13,73,22	9,72,90	14,69,97	15,97,23
2. Service . . .		4,47	10,51	15,87	22,60	24,52	22,61	23,81	21,21	26,51	23,61
3. Octroi . . .		—	—	—	—	—	—	—	—	—	—
4. Terminal . . .		1,18,36	2,60,00	7,63,19	9,14,09	10,10,31	8,91,26	7,86,49	9,25,15	11,44,13	12,43,52
5. Trades & Callings .		—	—	—	—	—	—	—	—	—	—
6. Animals & Vehicles .		26,98	78,31	6,63	6,45	6,40	6,37	15,53	23,05	2,06	2,58
7. Toll . . .		1	—	—	—	—	—	—	—	—	—
8. Miscellaneous . .		58,69	1,28,73	6,53,17	7,78,32	8,35,28	8,58,96	8,89,54	10,82,96	8,82,27	12,93,08
TOTAL TAX REVENUE .		3,36,50	8,46,86	20,35,84	25,06,88	27,63,92	27,68,42	30,88,59	30,25,27	35,24,54	41,66,62
II. Non-Tax Revenue .		98,73	1,30,35	1,71,08	2,24,17	2,03,51	2,06,75	3,60,26	4,17,81	6,20,58	5,15,78
III. Ordinary Grants .		1,72,50	1,97,17	5,04,44	5,49,09	3,72,99	4,30,00	8,01,51	8,95,52	7,75,72	9,28,73
				(a)				(b)			(c)
Total Ordinary Income (I+II+III)		6,07,73	11,74,38	27,11,36	32,80,14	33,40,42	34,05,17	42,50,36	43,38,60	49,21,24	56,04,53

(a) Includes Rs. 1,29,90 relating to "Special ways and means loan" from Governments.

(b) Includes Rs. 30,000 relating to "ways & means loan" from Government.

(c) Includes Rs. 20,000 relating to "ways & means loan" from Government.

Table 242—EXPENDITURE OF CORPORATIONS

Rs. '000

STATE		Andhra Pradesh									
Local Body		Hyderabad									
Year/Head of Expenditure	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.	40,10	47,74	23,26	20,90	28,33	25,00	34,34	1,17,84	71,21	41,01	
2. Public Health . . .	30,30	57,21	7,81	10,05	8,41	11,50	7,25	19,90	15,93	29,18	
3. Safety & Convenience . . .	25,20	58,09	52,30	59,59	61,17	51,04	63,12	62,30	57,46	13,96	
4. Education	29	1,03	1,10	1,40	1,63	2,02	2,36	2,17	3,08	5,67	
5. Public works	18,56	62,18	77,47	68,45	72,71	69,55	1,17,56	1,53,42	71,34	1,16,97	
6. Miscellaneous	6,89	19,50	6,75	7,31	2,74	37	6,58	44,96	2,08,72	2,25,63	
TOTAL ORDINARY EXPENDITURE	1,21,34	2,40,75	1,68,69	1,67,70	1,74,99	1,59,48	2,31,21	4,00,59	4,27,74	4,32,42	
II. Repayment of Loans	—	4,10	16,04	18,29	23,14	23,45	23,34	24,19	16,97	35,87	
Total Revenue Expenditure (I+II)	1,21,34	2,44,85	1,84,73	1,85,99	1,98,13	1,82,93	2,55,05	4,24,78	4,44,71	4,68,29	
Total Wages and Salaries paid to all employees	70,22	1,01,64	1,95,48	2,02,69	2,27,52	2,58,58	2,70,98	2,91,07	2,94,79	5,08,59	
STATE		Bihar									
Local Body		Patna									
Year/Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I Ordinary Expenditure—											
1. General Administration & Collection of Revenue.	6,52	8,98	..	..	..	14,42	17,49	21,53	23,30	20,75	
2. Public Health	42,55	54,29	..	..	..	22,71	35,10	39,02	36,38	36,06	
3. Safety & Convenience . . .	10,81	8,47	..	..	..	5,85	10,29	11,66	5,32	1,49	
4. Education	7,08	12,47	..	..	..	46,32	54,60	6,34	1,96	..	
5. Public Works . . . . .	—	—	..	..	..	6,66	13,20	24,87	17,36	24,69	
6. Miscellaneous	5,05	40,07	..	..	..	10,64	6,70	8,52	10,74	10,74	
TOTAL ORDINARY EXPENDITURE	72,01	1,24,28	..	..	..	1,06,60	1,38,38	1,11,94	95,06	93,73	
II Repayment of Loans . . . . .	—	—	..	..	..	..	..	..	..	..
Total Revenue Expenditure (I+II)	72,01	1,24,28	..	..	..	1,06,60	1,38,38	1,11,94	95,06	93,74	
Total Wages and Salaries paid to all employees	—	—	..	..	..	1,52,77	1,65,61	2,08,51	1,47,81	1,59,88	

Source : Corporations.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Gujarat									
Local Body		Ahmedabad									
Year/Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I Ordinary Expenditure											
1. General Administration and Collection of Revenue.		46,56	88,61	1,28,94	1,54,50	1,90,91	2,26,61	2,60,69	3,25,60	3,53,56	3,93,95
2. Public Health . . .		1,21,01	3,05,22	3,63,28	3,05,20	3,38,41	4,62,33	7,47,23	9,26,24	9,32,10	11,22,72
2. Safety & Convenience . . .		23,39	21,65	31,11	2,05,65	2,23,88	3,17,81	1,10,62	1,38,46	1,38,37	1,73,56
4. Education . . .		62,70	1,33,55	2,09,18	2,50,35	2,80,26	3,24,91	4,00,98	5,37,90	5,61,49	6,67,07
5. Public Works . . .		19,64	39,82	47,21	71,38	68,34	87,22	99,33	1,36,74	1,37,04	1,71,75
6. Miscellaneous . . .		3,72	3,40	35,56	4,66	54,48	66,78	15,57	31,47	40,70	52,28
TOTAL ORDINARY EXPENDITURE		2,77,02	5,92,25	8,15,28	9,91,74	11,56,28	14,85,66	16,34,42	20,96,41	21,63,26	25,81,33
II. Repayment of Loans		81,91	1,74,90	2,43,48	2,50,43	2,92,83	4,30,52	4,56,94	5,19,50	5,95,82	8,38,87
Total Revenue Expenditure (I+II)		3,58,93	7,67,15	10,58,76	12,42,17	14,49,11	19,16,18	20,91,36	26,15,91	27,59,08	34,20,20
Total Wages and Salaries paid to all employees		1,09,71	2,34,80	3,35,62	4,03,73	4,61,51	5,72,80	7,03,71	8,58,10	8,86,05	10,68,82

STATE		Gujarat— <i>contd.</i>									
Local Body		Baroda ⁽¹⁾									
Year/Head of Expenditure		1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I Ordinary Expenditure											
1. General Administration and Collection of Revenue.		22,66	23,04	24,96	46,11	48,08	57,78	1,26,75	1,63,44	1,93,21	2,05,41
2. Public Health . . .		1,10,37	1,35,11	1,57,46	1,48,42	1,76,34	2,05,01	1,97,75	2,01,13	2,30,54	30,89
3. Safety & Convenience . . .		5,27	13,58	7,87	9,19	14,81	13,73	16,18	23,87	25,50	33,01
4. Education . . .		40,05	45,94	52,86	59,74	65,43	76,66	94,98	1,17,68	2,24,89	1,57,87
5. Public Works . . .		30,65	41,26	52,19	60,73	22,71	34,42	21,12	25,94	32,23	34,17
6. Miscellaneous . . .		69,03	71,31	80,64	94,07	1,31,35	2,05,05	2,07,43	2,61,29	2,95,45	3,14,93
TOTAL ORDINARY EXPENDITURE		2,78,03	3,30,24	3,75,98	4,18,26	4,58,72	5,92,65	6,64,21	7,93,35	10,01,82	7,76,28
II. Repayment of Loans		..	..	..	..	..	..	..	..	..	2,45,07
Total Revenue Expenditure (I+II)		2,78,03	3,30,24	3,75,98	4,18,26	4,58,72	5,92,65	6,64,21	7,93,35	10,01,82	10,21,35
Total Wages and Salaries paid to all employees		69,45	76,65	1,02,98	1,02,45	1,18,09	1,57,14	1,87,25	2,43,11	2,64,38	3,14,12

⁽¹⁾ The Baroda Municipal Corporation was established on 1-4-1968.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Gujarat— <i>concl.</i>									
Local Body		Surat ⁽¹⁾									
Year Head of Expenditure		1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.	..	23,89	27,71	33,18	38,99	48,18	56,34	65,18	73,77	94,96	
2. Public Health . . .	..	55,55	68,38	91,15	86,85	1,08,99	1,42,18	1,57,28	1,71,25	2,23,05	
3. Safety & Convenience .	..	5,65	9,64	8,58	12,00	12,42	14,52	18,31	18,74	25,37	
4. Education . . .	..	47,96	62,40	69,53	71,95	93,59	1,23,57	1,72,86	2,02,07	1,90,35	
5. Public Works . . .	..	12,21	9,73	16,90	19,99	27,77	37,74	41,04	79,81	1,14,62	
6. Miscellaneous . . .	..	10,61	6,64	11,59	18,50	19,05	16,82	22,73	67,95	50,58	
TOTAL ORDINARY EXPENDITURE	..	1,55,87	1,34,50	2,30,93	2,48,28	3,10,00	3,91,17	4,77,40	6,13,59	6,98,93	
II. Repayment of Loans .	..	36,28	33,73	39,45	47,08	62,34	1,21,45	1,56,32	1,08,67	1,31,21	
Total Revenue Expenditure (I+II)	..	1,92,15	2,13,23	2,70,38	2,95,36	3,72,34	5,12,62	6,33,72	7,22,26	8,30,14	
Total Wages and Salaries paid to all employees	..	57,10	61,89	90,90	1,09,10	1,13,85	1,65,18	1,85,29	2,60,20	2,67,74	

STATE		Himachal Pradesh									
Local Body		Simla									
Year Head of Expenditure		1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1		2	3	4	5	6	7	8	9	10	
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		6,49	11,40	10,82	11,35	12,36	12,70	15,96	14,04	16,05	
2. Public Health . . .		12,83	17,65	20,45	24,64	26,07	25,40	27,01	27,08	30,54	
3. Safety and Convenience .		2,60	2,86	1,66	33	85	64	..	—	—	
4. Education . . .		22	21	70	45	52	39	61	43	50	
5. Public Works . . .		4,03	5,97	16,64	6,43	4,99	4,10	9,10	8,35	10,10	
6. Miscellaneous . . .		13,15	14,18	14,60	15,17	23,88	18,80	14,36	25,46	28,63	
TOTAL ORDINARY EXPENDITURE		39,34	52,27	64,87	58,37	68,67	61,45	67,04	75,36	85,82	
II. Repayment of Loans		60	77	79	69	98	1,92	1,02	2,08	3,80	
Total Revenue Expenditure (I+II)		39,92	53,04	65,66	59,06	69,65	63,37	68,06	77,44	89,62	
Total Wages and Salaries paid to all employees.		22,85	34,13	34,53	40,54	47,32	44,32	48,72	52,72	72,00	

⁽¹⁾ The Surat Municipal Corporation was established on 1-10-1966.

Table 242 --EXPENDITURE OF CORPORATIONS--*contd.*

Rs. '000

STATE		Karnataka									
Local Body		Bangalore									
Year Head of Expenditure		1950-51	1955-56	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue		13,62	22,41	55,82	91,59	84,68	96,64	2,55,60	1,52,00	1,59,23	1,56,37
2. Public Health		46,23	85,64	1,61,53	1,75,68	1,87,67	2,34,70	2,74,40	3,38,20	3,71,26	3,79,44
3. Safety and Convenience		50	75	1,02,11	95,72	1,30,60	2,17,55	..	..	..	3,11,71
4. Education		5,96	17,04	22,11	35,67	40,24	45,48	52,20	58,60	67,92	72,17
5. Public Works		33,74	1,22,34	2,99,81	1,74,38	2,60,40	4,13,07	3,36,20	6,25,90	6,17,30	3,75,73
6. Miscellaneous		86,21	88,78	62,75	1,63,13	2,45,99	17,75	3,06,50	3,03,80	26,45,92	3,09,14
TOTAL ORDINARY EXPENDITURE		1,86,26	3,36,96	7,04,13	7,36,17	9,49,58	10,25,19	11,24,90	14,84,50	38,61,63	16,04,56
II. Repayment of Loans		16,77	4,35	41,27	31,73	33,21	33,62	19,90	13,70	39,57	31,72
Total Revenue Expenditure (I+II)		2,03,03	3,41,31	7,45,40	7,67,90	9,82,79	10,58,81	11,44,80	14,93,20	39,01,20	16,36,28
Total Wages and Salaries paid to all employees		46,10	1,18,90	2,00,76	2,67,47	3,06,17	3,70,40	4,31,80	5,13,30	5,10,76	6,58,35

STATE		Karnataka-- <i>contd.</i>									
Local Body		Dharwar									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue		..	10,75	17,80	23,34	..	32,73	43,08	48,30	56,52	61,22
2. Public Health		..	2,48	74,95	79,34	..	1,25,54	48,95	2,01,01	2,21,95	1,84,00
3. Safety & Convenience		..	34,98	6,31	7,51	..	8,21	10,96	11,02	19,90	13,79
4. Education		..	8,23	1,22	1,09	..	1,31	1,63	1,88	2,67	1,85
5. Public Works		..	13,14	23,63	43,63	..	51,37	10,90	5,55	10,73	1,05,00
6. Miscellaneous		..	8,51	15,14	26,55	..	12,97	29,02	24,83	23,56	1,14
TOTAL ORDINARY EXPENDITURE		..	78,04	1,39,05	1,81,46	..	2,32,13	2,44,54	2,92,59	3,35,38	3,67,00
II. Repayment of Loans		..	9,25	11,46	7,68	..	7,55	27,85	22,35	22,05	23,00
Total Revenue Expenditure (II+I)		..	87,29	1,50,51	1,89,14	..	2,39,68	2,72,39	3,14,94	3,57,43	3,90,00
Total Wages and Salaries paid to all employees		..	25,28	40,94	54,74	..	65,89	22,86	97,95	1,16,10	1,21,80

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Kerala								
Local Body		Calicut								
Year Head of Expenditure	1960 61	1965 66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue.	1,12	3,39	5,05	8,47	8,83	10,58	13,68	28,82	18,33	17,58
2. Public Health	8,21	13 37	22,14	29,08	25,21	37,06	41,23	46,31	54,21	53,58
3. Safety and Convenience . . . . .	..	..	..	..	..	..	..	..	..	..
4. Education . . . . .	..	..	..	..	..	..	..	..	..	..
5. Public Works	3,85	4,66	14,21	7,08	9,50	11,51	13,39	13,13	18,17	21,62
6. Miscellaneous	5,01	19,68	16,85	15,01	12,44	13,77	17,11	12,19	30,76	28,99
TOTAL ORDINARY EXPENDITURE	18,19	41,10	58,25	59,64	55,98	72,92	85,41	1,00,45	1,21,47	1,21,77
II. Repayment of Loans	1,75	3,03	4,25	6,07	8,00	9,72	13,40	21,14	11,62	11,63
Total Revenue Expenditure (I+II)	19,94	44,13	62,50	65,71	63,98	82,64	98,81	1,21,59	1,33,09	1,33,40
Total Wages and Salaries paid to all employees.	10,12	..	36,32	39,86	39,29	53,99	63,36	65,87	80,15	82,58

STATE	Kerala <i>contd.</i>						
Local Body	Cochin ⁽¹⁾						
Year Head of Expenditure	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8
I. Ordinary Expenditure—							
1. General Administration and Collection of Revenue.	7,30	10,55	12,08	19,33	20,08	34,08	32,03
2. Public Health	19,34	24,69	25,52	34,52	36,07	51,57	51,07
3. Safety and Convenience . . . . .	..	..	..	..	..	..	..
4. Education	42	67	75	90	1,02	1,52	1,29
5. Public Works	6,44	10,59	13,09	22,09	24,14	66,16	29,11
6. Miscellaneous	24,72	38,92	40,15	47,98	48,37	64,86	49,05
TOTAL ORDINARY EXPENDITURE	58,22	85,42	92,59	1,24,82	1,29,68	2,18,19	1,62,55
II. Repayment of Loans	2,41	2,20	2,00	1,36	1,10	1,20	1,30
Total Revenue Expenditure (I+II)	60,63	87,62	94,59	1,26,18	1,30,78	2,19,39	1,63,85
Total Wages and Salaries paid to all employees.	25,06	26,00	22,77	32,00	36,14	47,95	41,46

⁽¹⁾ The Municipal Corporation of Cochin was established on 1-11-1967.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Kerala— <i>concd.</i>									
Local Body		Trivandrum									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		2,86	3,95	6,72	7,98	9,38	12,59	2,85	14,78	16,41	22,45
2. Public Health . . .		9,01	12,99	14,35	15,17	15,40	15,67	8,35	19,36	25,46	26,63
3. Safety and Convenience		2,29	5,23	13,52	15,99	17,69	4,85	4,13	3,90	1,41	13,86
4. Education . . .		11	28	1,58	1,72	2,39	2,90	3,23	3,30	3,46	3,51
5. Public Works . . .		2,87	7,14	16,70	19,94	25,47	15,94	20,21	18,53	10,83	10,94
6. Miscellaneous . . .		1,04	3,17	3,42	10,83	9,48	3,16	5,57	10,77	96,05	34,35
TOTAL ORDINARY EXPENDITURE		18,18	32,67	56,29	71,63	79,81	55,11	64,34	70,64	1,53,62	1,11,74
II. Repayment of Loans .		71	2,43	1,19	39	22	3,91	38	1,72	2,85	2,85
Total Revenue Expenditure (I+II)		18,89	35,19	57,48	72,02	80,03	59,03	67,72	72,36	1,56,47	1,14,59
Total Wages and Salaries paid to all Employees.		10,12	16,37	34,19	39,28	43,27	61,65	73,50	77,07	83,10	96,89

STATE		Madhya Pradesh									
Local Body		Bhopal ⁽¹⁾									
Year Head of Expenditure		1967-68	1969-70	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		5,99	..	..	..	..	28,18	30,25	32,56	48,27	25,17
2. Public Health . . .		11,83	..	..	..	..	46,42	53,71	54,64	69,49	77,25
3. Safety & Convenience .		3,44	..	..	..	..	19,93	12,03	13,51	17,82	18,16
4. Education . . .		—	..	..	..	..	—	—	—	—	—
5. Public Works . . .		13,44	..	..	..	..	54,76	81,80	84,35	1,45,77	1,26,67
6. Miscellaneous . . .		..	..	..	..	..	—	—	—	..	..
TOTAL ORDINARY EXPENDITURE		34,70	..	..	..	..	1,41,35	1,77,80	1,85,07	2,81,35	2,47,25
II. Repayment of Loans .		2,00	..	..	..	..	7,91	11,96	12,01	14,27	16,00
Total Revenue Expenditure (I+II)		36,70	..	..	..	..	1,49,26	1,89,76	1,97,08	2,95,63	2,63,25
Total Wages and Salaries paid to all Employees.		19,13	..	..	..	..	69,82	74,32	82,10	1,05,79	1,18,34

⁽¹⁾ The Bhopal Municipal Corporation was established on 26-8-1967.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Madhya Pradesh— <i>contd.</i>									
Local Body		Gwalior									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.	7,00	14,05	19,00	31,04	29,87	42,11	46,34	38,91	39,12	38,93	
2. Public Health . . .	12,00	18,05	29,14	34,22	40,60	44,50	47,88	47,57	60,19	59,79	
3. Safety and Convenience	1,00	2,51	4,90	9,72	6,53	7,52	10,79	12,07	14,18	13,37	
4. Education . . .	—	—	—	—	—	—	—	—	—	—	
5. Public Works . . .	3,00	8,56	19,65	43,68	31,84	17,22	47,20	56,21	38,37	47,86	
6. Miscellaneous . . .	3,00	24	5,41	6,88	6,83	8,82	9,95	6,49	19,36	13,46	
TOTAL ORDINARY EXPENDITURE	26,00	43,41	78,10	1,25,54	1,15,67	1,20,17	1,62,16	1,61,25	1,71,22	1,73,41	
II. Repayment of Loans	2,00	1,96	72	68	58	1,11	60	51	50	48	
Total Revenue Expenditure (I+II)	28,00	45,37	78,82	1,26,22	1,16,55	1,21,28	1,62,76	1,61,76	1,71,72	1,73,89	
Total Wages and Salaries paid to all Employees.	17,00	24,97	43,94	64,93	69,55	92,34	92,45	91,45	1,02,33	1,08,76	

STATE		Madhya Pradesh— <i>contd.</i>									
Local Body		Indore									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.	10,19	14,71	35,90	38,66	40,54	52,05	57,53	76,75	73,72	81,63	
2. Public Health . . .	14,57	22,39	46,34	54,14	61,46	63,04	76,65	83,92	87,58	95,60	
3. Safety & Convenience . . .	—	—	—	—	—	—	—	—	—	—	
4. Education . . .	—	—	—	—	—	—	—	—	—	—	
5. Public Works . . .	19,21	35,18	55,69	79,52	68,72	63,73	1,09,25	1,32,26	1,32,41	1,28,44	
6. Miscellaneous . . .	8,18	2,45	57,96	45,86	60,51	78,86	95,42	2,00,35	2,45,19	2,71,86	
TOTAL ORDINARY EXPENDITURE	52,15	74,73	1,95,89	2,18,18	2,31,23	2,57,68	3,38,85	4,93,28	5,38,90	5,77,53	
II. Repayment of Loans	4,28	2,09	2,25	1,00	3,76	6,86	52,87	88	86	1,66,85	
Total Revenue Expenditure (I+II)	56,43	76,82	1,98,14	2,19,18	2,34,99	2,64,54	3,91,72	4,94,16	5,39,76	7,44,38	
Total Wages and Salaries paid to all Employees.	34,45	49,27	93,56	1,10,49	1,21,65	1,51,71	1,73,12	1,84,58	1,88,69	2,13,70	

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Madhya Pradesh— <i>Contd.</i>									
Local Body		Jabalpur									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		5,98	9,70	18,07	21,75	29,08	30,56	32,90	30,53	32,57	33,55
2. Public Health . . .		34,16	32,78	54,00	58,14	76,13	1,13,37	1,00,98	1,11,17	1,36,53	1,56,24
3. Safety & Convenience . . .		3,07	3,54	5,61	6,98	8,01	8,53	10,25	18,47	11,69	11,88
4. Education . . .		12,89	5,58	7,41	8,90	12,10	12,05	12,05	13,47	16,22	15,83
5. Public Works . . .		5,68	15,61	8,20	13,76	22,72	24,49	60,57	49,89	47,16	44,14
6. Miscellaneous . . .		59	4,15	13,95	11,92	10,14	14,10	19,86	3,60	23,07	20,02
TOTAL ORDINARY EXPENDITURE		62,37	71,36	1,07,24	1,21,45	1,58,18	2,03,10	2,36,61	2,27,13	2,67,24	2,81,66
II. Repayment of Loans . . .		78	3,83	13,92	13,03	12,53	12,97	12,64	15,58	25,78	28,15
Total Revenue Expenditure (I+II)		63,15	75,19	1,21,16	1,34,48	1,70,71	2,16,07	2,49,25	2,42,71	2,93,02	3,09,81
Total Wages and Salaries paid to all Employees.		27,05	31,24	80,82	75,31	73,13	45,61	1,09,10	1,11,73	1,41,90	1,42,99

STATE		Madhya Pradesh— <i>contd.</i>									
Local Body		Raipur (1)									
Year Head of Expenditure		1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		13,67	10,25	11,55	13,24	26,99	21,47	20,05	26,30	22,42	18,20
2. Public Health . . .		25,14	20,19	18,73	19,67	24,70	30,13	3,93	35,37	37,83	44,80
3. Safety & Convenience . . .		3,77	13,39	12,79	15,36	26,16	28,59	42,69	40,51	36,70	38,86
4. Education . . .		7,69	8,27	7,83	9,29	11,75	12,14	14,06	14,68	15,12	26,22
5. Public Works . . .		8,93	2,29	2,22	6,54	9,07	8,52	24,62	15,92	23,27	45,19
6. Miscellaneous . . .		6,28	3,24	3,11	5,12	7,86	11,80	15,31	8,97	12,37	15,79
TOTAL ORDINARY EXPENDITURE		65,48	57,63	56,23	69,22	1,06,53	1,12,65	1,20,66	1,41,75	1,47,71	1,89,06
II. Repayment of Loans . . .		1,10	1,16	..	6,26	5,68	6,42	6,14	7,61	7,09	18,71
Total Revenue Expenditure (I+II)		66,58	58,79	56,23	75,48	1,12,21	1,19,07	1,26,80	1,49,36	1,54,80	2,07,77
Total Wages and Salaries paid to all Employees.		29,04	31,39	32,06	33,92	36,81	49,25	57,09	62,90	71,62	75,19

(1) The Raipur Municipal Corporation was established on 26-8-1967.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Madhya Pradesh— <i>concl.</i>									
Local Body		Ujjain									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.	92	1,02	4,86	6,49	6,64	7,19	7,38	7,52	6,99	7,32	
2. Public Health . . .	76	2,96	2,76	1,72	1,89	3,04	4,42	5,60	2,92	3,42	
3. Safety & Convenience . .	1,15	1,40	2,79	3,17	3,18	4,47	4,48	3,89	3,76	4,03	
4. Education . . . . .	..	..	..	..	88	50	52	73	2,41	2,19	
5. Public Works	2,94	6,00	10,67	10,98	10,06	16,29	39,39	25,69	14,24	20,21	
6. Miscellaneous	7,36	4,24	4,55	3,23	5,51	8,23	5,41	9,59	9,85	18,53	
TOTAL ORDINARY EXPENDITURE	13,13	15,62	25,63	25,59	28,16	39,72	61,60	53,02	40,17	55,70	
II. Repayment of Loans . .	1,51	2,20	2,76	2,00	1,44	1,41	62	76	1,28	56	
Total Revenue Expenditure (I+II)	14,64	17,82	28,39	27,59	29,60	41,13	62,22	53,78	41,45	56,26	
Total Wages and Salaries paid to all Employees.	5,19	14,14	24,90	30,84	32,80	40,04	41,39	46,53	51,65	54,20	

STATE		Maharashtra									
Local Body		Bombay									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.	60,97	1,30,95	1,91,34	2,37,65	3,02,91	4,26,33	5,58,90	4,09,15	4,66,75	4,85,24	
2. Public Health	5,45,65	9,56,54	16,85,11	21,53,48	22,61,66	16,74,22	22,33,65	32,39,01	35,72,61	38,43,74	
3. Safety & Convenience . .	53,47	3,25,02	4,22,47	5,58,58	7,64,56	32,85,80	40,65,26	9,71,31	17,38,53	18,57,43	
4. Education	1,51,18	5,04,44	9,20,78	11,45,65	13,54,70	14,70,53	19,44,40	1,95,919	24,16,97	25,02,11	
5. Public Works	75,90	2,99,46	5,17,33	7,65,15	7,55,58	9,45,76	11,14,40	10,59,81	13,39,15	21,10,47	
6. Miscellaneous	3,08,92	27,30	3,63,19	5,79,38	7,99,68	7,57,71	12,01,93	29,07,65	33,89,47	14,25,59	
TOTAL ORDINARY EXPENDITURE	11,96,09	22,43,71	41,00,22	54,39,89	6,23,90,98	85,60,37	1,11,18,54	1,05,46,12	134,23,48	122,24,58	
II. Repayment of Loans . .	3,87,85	7,81,74	12,52,22	13,08,99	14,05,32	6,75,25	4,64,83	8,33,33	10,31,53	24,42,63	
Total Revenue Expenditure (I+II)	15,83,94	30,25,45	53,52,44	67,48,88	76,44,41	92,35,62	1,15,83,37	1,13,79,45	1,44,55,01	1,46,67,21	
Total Wages and Salaries paid to all Employees.	5,69,29	13,14,13	24,47,19	30,16,83	34,85,48	40,44,94	48,69,28	52,12,84	61,04,72	65,23,96	

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs. '000

STATE		Maharashtra— <i>contd.</i>									
Local Body		Nagpur									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		18,58	24,41	53,35	60,55	75,81	1,04,78	1,26,72	1,73,36	1,61,91	1,74,98
2. Public Health . . .		1,18,12	91,26	1,82,56	2,58,26	3,20,86	3,05,69	2,61,81	2,20,31	2,74,81	3,52,65
3. Safety & Convenience . . .		6,98	8,45	9,59	15,55	18,06	20,92	28,31	31,17	33,80	32,34
4. Education . . .		42,57	36,48	59,75	75,11	89,69	98,39	1,05,78	1,22,44	1,37,51	1,58,41
5. Public Works . . .		30,83	16,89	14,08	15,06	15,44	66,60	1,73,59	2,08,77	2,34,16	2,50,06
6. Miscellaneous . . .		13,37	15,32	11,17	49,83	7,59	23,78	39,00	28,50	53,66	57,18
TOTAL ORDINARY EXPENDITURE		2,30,45	1,92,81	3,30,50	4,74,36	5,27,45	6,20,16	7,35,21	7,84,55	8,95,86	10,25,62
II. Repayment of Loans . . .		3,05	3,63	57,57	19,61	46,91	8,30	26,51	10,98	1,50,56	1,97,99
Total Revenue Expenditure (I + II)		2,33,50	1,96,44	3,88,07	4,93,97	5,74,36	6,28,46	7,61,72	7,95,53	10,46,41	12,23,61
Total Wages and Salaries paid to all Employees		81,75	1,09,51	1,79,10	2,47,82	3,31,77	3,41,20	4,10,38	3,86,09	4,11,70	4,53,84

STATE		Maharashtra— <i>contd.</i>									
Local Body		Poona									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of revenue		23,41	24,08	50,11	86,01	71,23	1,01,47	1,58,92	1,45,64	1,34,57	1,48,81
2. Public Health . . .		50,19	84,24	1,14,10	1,48,86	1,71,67	2,10,46	2,88,08	2,73,25	2,80,73	3,15,95
3. Safety & Convenience . . .		8,83	5,63	1,04,16	1,62,17	1,91,66	1,65,29	1,91,78	2,07,30	2,34,38	1,77,03
4. Education . . .		32,66	46,12	1,21,58	1,33,70	1,44,69	1,76,53	2,03,56	1,88,64	2,29,81	3,05,73
5. Public Works . . .		20,78	9,39	1,09,74	1,31,34	1,45,51	3,08,26	2,78,56	3,59,78	2,71,46	2,86,81
6. Miscellaneous . . .		4,80	1,05,17	38,11	52,29	43,68	37,20	92,66	74,95	79,03	74,23
TOTAL ORDINARY EXPENDITURE		1,40,67	2,74,63	5,37,80	7,14,37	7,68,44	9,99,21	12,13,56	12,49,56	12,29,98	13,08,56
II. Repayment of Loans (1) . . .		35,30	6,73	25,87	11,41	10,99	10,82	7,51	8,08	4,19	1,74,20
Total Revenue Expenditure (I + II)		1,75,97	2,81,36	5,63,67	7,25,78	7,79,43	10,10,03	12,21,07	12,57,64	12,34,17	14,82,76
Total Wages and Salaries paid to all Employees		64,77	92,74	1,80,40	2,45,27	3,34,00	4,07,46	4,30,49	4,71,50	5,46,00	6,14,80

(1) In addition to these amounts, repayments of loans made from Sinking Fund are as follows :—

1965—66 Rs. 13,89 thousand

1973—74 Rs. 23 thousand 1977—78 Rs. 61,50 thousand.

1970—71 Rs. 20,22 thousand

1974—75 Rs. 36 thousand 1978—79 Rs. 80,00 thousand.

1972—73 Rs. 12 thousand

1975—76 Rs. 1,20 thousand.

1976—77 Rs. 59,00 thousand.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs.'000

STATE		Maharashtra— <i>Concd.</i>									
Local Body		Sholapur (1)									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure											
1. General Administration and Collection of Revenue		5,06	8,56	24,58	21,56	23,70	28,20	36,53	35,89	47,26	43,98
2. Public Health		15,44	39,67	65,52	69,32	79,79	1,00,19	1,14,31	1,26,69	1,61,57	1,75,54
3. Safety & Convenience		16,34	2,94	6,10	7,33	6,74	8,80	8,06	10,12	14,67	13,36
4. Education		17,85	21,54	33,85	54,03	58,52	76,65	89,87	84,70	96,87	1,04,33
5. Public Works		5,52	3,04	10,53	12,40	10,36	13,58	16,44	22,01	37,80	39,45
6. Miscellaneous		44,71	22,23	51,64	19,01	39,87	38,62	35,14	52,61	27,02	39,10
TOTAL ORDINARY EXPENDITURE		1,04,92	97,98	1,92,22	1,83,65	2,18,95	2,66,04	3,00,35	3,32,02	3,85,19	4,15,76
II. Repayment of Loans		3,72	—	5,22	5,36	5,52	7,44	20,60	22,42	29,35	41,39
Total Revenue Expenditure (I+II)		1,08,64	97,98	1,97,44	1,89,01	2,24,47	2,73,48	3,20,95	3,54,44	4,14,54	4,57,15
Total Wages and Salaries paid to all Employees		21,70	29,43	66,65	65,14	70,73	82,63	..	1,00,95	1,24,21	..
STATE		Tamil Nadu									
Local Body		Madras									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		29,89	58,42	1,07,97	..	..	11,57,13	12,16,61	11,83,99	10,84,28	..
2. Public Health		1,04,44	1,45,14	2,23,31	..	..	..	..	..	..	..
3. Safety & Convenience		89,97	1,71,14	2,87,11	..	..	..	..	..	..	..
4. Education		61,55	1,33,29	2,24,83	..	..	2,58,46	2,38,80	3,36,13	3,19,83	..
5. Public Works		89,58	1,61,75	2,38,99	..	..	..	..	..	..	..
6. Miscellaneous		42,85	90,49	1,25,01	..	..	..	..	..	..	..
TOTAL ORDINARY EXPENDITURE		4,18,28	7,60,23	12,07,22	..	..	..	..	..	..	..
II. Repayment of Loans		24,26	38,22	66,00	..	..	..	..	..	..	..
Total Revenue Expenditure (I+II)		4,42,54	7,98,45	12,73,22	..	..	28,77,05	28,63,13	36,51,63	31,15,62	40,33,40
Total Wages and Salaries paid to all Employees.		1,91,62	3,55,29	6,02,74	..	..	..	..	..	..	..

(1) The Sholapur Municipal Borough has been up-graded as Corporation w.e.f. 1-5-1964.

Table 242—EXPENDITURE OF CORPORATIONS—Contd.

Rs.'000

STATE		Uttar Pradesh									
Local Body		Agra									
Year/Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		6,18	8,86	11,67	15,58	17,56	24,65	23,55	26,81	31,41	36,71
2. Public Health . . .		27,83	4,42	68,23	1,00,24	1,18,11	1,30,20	1,43,10	1,53,61	1,82,35	2,18,34
3. Safety & Convenience . . .		2,75	5,81	5,40	7,41	5,81	7,71	7,49	12,01	14,76	13,64
4. Education . . .		8,51	16,02	21,19	25,23	3,67	4,77	3,15	63	1,08	1,40
5. Public Works . . .		7,56	10,78	10,69	26,88	27,11	23,60	39,50	76,03	51,95	65,65
6. Miscellaneous . . .		57,60	61,56	7,88	18,42	17,94	17,99	26,81	44,20	45,47	34,80
TOTAL ORDINARY EXPENDITURE		1,10,43	1,07,45	1,25,06	1,93,76	1,90,20	2,08,92	2,43,60	3,13,29	3,27,02	3,70,54
II. Repayment of Loans . . .		10,19	12,57	17,88	17,04	11,28	20,17	33,00	36,65	43,04	37,64
Total Revenue Expenditure (I+II)		1,20,62	1,20,02	1,42,94	2,10,80	2,01,48	2,29,09	2,76,60	3,49,94	3,70,06	4,08,18
Total Wages and Salaries paid to all Employees.		..	..	..	..	..	..	..	..	..	..

STATE		Uttar Pradesh —Contd.									
Local Body		Allahabad									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue.		3,99	1,68	2,65	2,75	2,06	3,61	3,39	20,88	22,36	26,32
2. Public Health . . .		13,98	19,39	25,41	24,46	28,59	78,05	75,34	85,11	92,78	1,17,94
3. Safety & Convenience . . .		19,64	19,86	34,90	39,39	26,23	51,92	42,93	17,17	16,13	24,21
4. Education . . .		11,01	11,15	14,97	10,15	2,33	3,89	3,89	5,13	4,66	9,80
5. Public Works . . .		7,54	16,30	28,51	25,35	27,93	27,74	28,60	1,73,84	42,69	87,84
6. Miscellaneous . . .		17,43	32,01	50,31	63,63	65,15	57,59	50,08	1,90,09	1,00,60	1,56,54
TOTAL ORDINARY EXPENDITURE		73,59	1,00,39	1,56,75	1,65,73	1,52,29	2,22,80	2,24,23	4,92,22	2,79,22	4,22,65
II. Repayment of Loans		11,03	11,00	27,77	38,59	29,17	16,86	10,56	..	..	..
Total Revenue Expenditure (I+II)		84,62	1,11,39	1,84,52	2,04,32	1,81,46	2,39,66	2,34,79	4,92,22 (a)	2,79,22	4,22,65
Total Wages and Salaries paid to all Employees.		35,80	61,05	92,71	97,01	92,53	1,49,95	1,47,01	..	1,68,00	1,79,75

(a) Due to Maha Kumbh Mela expenditure is so high.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Rs.'000

STATE		Uttar Pradesh— <i>Contd.</i>									
Local Body		Kanpur									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.	11,85	16,63	22,46	..	..	60,12	50,62	44,91	62,30	71,75	
2. Public Health . . .	69,04	1,15,82	1,63,52	..	..	3,65,05	3,66,66	3,80,40	4,48,19	5,20,13	
3. Safety & Convenience . .	8,98	16,61	21,07	..	..	49,37	50,30	59,43	67,26	71,88	
4. Education . . .	30,64	60,09	81,10	..	..	33,83	33,06	43,35	46,29	54,02	
5. Public Works . . .	14,95	20,99	22,96	..	..	43,70	69,32	89,00	1,13,55	57,78	
6. Miscellaneous . . .	31,55	20,18	38,32	..	..	55,09	47,27	44,58	97,10	87,92	
TOTAL ORDINARY EXPENDITURE	1,67,01	2,50,32	3,49,43	..	..	6,07,16	6,17,23	6,61,67	8,34,69	8,63,48	
II. Repayment of Loans . .	19,22	18,35	22,70	..	..	31,25	43,43	43,86	33,74	34,45	
Total Revenue Expenditure (I+II)	1,86,23	2,68,67	3,72,13	..	..	6,38,41	6,60,66	7,05,53	8,68,43	8,97,93	
Total Wages and Salaries paid to all Employees.	..	1,43,86	2,21,26	..	..	3,47,56	3,19,46	3,53,73	4,65,07	4,90,99	

STATE		Uttar Pradesh— <i>concl'd.</i>									
Local Body		Lucknow									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.	8,08	15,00	19,92	23,73	27,09	32,99	31,71	35,65	44,45	56,30	
2. Public Health . . .	4,29	5,00	4,51	6,21	6,00	6,92	1,98,65	2,36,96	2,70,46	2,96,20	
3. Safety & Convenience . .	6,96	13,00	1,12,20	1,38,82	1,59,25	2,08,75	27,71	32,12	44,95	60,52	
4. Education . . .	17,13	22,20	33,73	22,92	6,56	7,26	7,70	10,28	9,18	10,55	
5. Public Works . . .	7,61	8,00	11,15	13,67	17,38	14,27	17,64	33,05	37,73	53,78	
6. Miscellaneous . . .	44,38	56,00	5,29	5,91	5,91	9,65	14,37	19,17	26,94	19,55	
TOTAL ORDINARY EXPENDITURE	88,45	1,19,20	1,86,80	2,11,26	2,22,19	2,79,84	2,97,78	3,67,23	4,33,71	4,96,90	
II. Repayment of Loans . .	29,66	11,00	25,57	12,30	3,07	1,96	14,57	19,13	12,60	5,05	
Total Revenue Expenditure (I+II)	1,18,11	1,30,20	2,12,37	2,23,56	2,25,26	2,81,80	3,12,35	3,86,36	4,46,31	5,01,95	
Total Wages and Salaries paid to all Employees.	..	..	1,21,23	1,43,63	1,49,17	1,86,99	1,74,80	1,84,96	2,47,27	2,71,78	

Table 242—EXPENDITURE OF CORPORATIONS— *contd.*

Rs. '000

STATE		Uttar Pradesh— <i>Concl.</i>									
Local Body		Varanasi									
Year Head of Expenditure		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.		7,69	9,93	11,60	15,43	16,81	22,68	21,90	26,22	30,52	33,42
2. Public Health . . .		23,12	34,38	47,82	59,64	63,11	1,09,31	1,08,46	1,11,53	1,49,64	1,59,02
3. Safety & Convenience . .		3,40	7,25	7,36	10,11	10,71	10,73	10,71	18,67	19,73	20,02
4. Education		10,63	24,28	30,56	23,10	4,67	5,69	3,75	1,81	1,11	1,09
5. Public Works		10,23	14,71	17,73	47,26	37,04	18,79	17,61	54,05	63,36	35,78
6. Miscellaneous		22,77	42,38	42,87	50,53	57,15	57,10	73,19	86,15	27,59	28,97
TOTAL ORDINARY EXPENDITURE		77,84	1,32,93	1,57,94	2,06,07	1,89,49	2,24,30	2,35,65	2,98,43	2,91,95	2,78,30
II. Repayment of Loans . .		13,86	17,07	27,87	24,18	25,61	19,42	3,35	6,70	4,49	4,97
Total Revenue Expenditure (I+II)		91,70	1,50,00	1,85,81	2,30,25	2,15,10	2,43,72	2,39,00	3,05,13	2,96,44	2,83,27
Total Wages and Salaries paid to all Employees		41,15	65,14	85,32	95,07	87,95	1,46,51	1,31,01	1,41,46	1,71,42	1,86,14

STATE		West Bengal									
Local Body		Calcutta									
Year Head of Expenditure		1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1		2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.		2,36,43	2,48,67	2,03,45	2,31,74	2,17,82	2,39,86	3,10,80	3,16,60	4,14,31	4,14,44
2. Public Health		1,56,38	2,66,76	4,03,08	4,87,27	6,46,35	5,98,71	5,59,90	6,37,13	6,49,08	5,95,33
3. Safety & Convenience . .		80,52	84,89	68,05	1,11,92	86,98	1,01,96	1,13,36	1,09,11	1,15,02	1,07,02
4. Education		32,17	46,58	87,63	84,61	86,89	1,20,41	1,22,21	1,23,35	1,47,00	1,39,23
5. Public Works		28,81	45,55	3,57,71	4,33,89	5,18,15	4,64,33	4,78,55	5,39,80	6,12,28	5,54,34
6. Miscellaneous		1,45,47	1,55,70	1,49,73	53,43	90,91	69,65	4,70	3,17	31,73	80,95
TOTAL ORDINARY EXPENDITURE		6,79,78	8,47,65	12,69,65	14,02,86	16,47,10	15,94,92	15,95,32	17,29,16	19,69,42	18,91,31
II. Repayment of Loans . .		50,39	56,15	88,94	75,60	79,72	89,94	1,17,41	43,96	32,43	32,42
Total Revenue Expenditure (I+II)		7,30,17 (a)	9,03,80 (b)	13,58,59	14,78,46	17,26,82	16,84,86	17,13,13	17,73,12	20,01,85	19,23,73
Total Wages and Salaries paid to all Employees.		3,42,75	4,51,81	7,93,18	9,63,58	11,18,37	11,59,03	12,47,32	13,22,51	13,93,92	12,68,76

(a) Excludes Rs. 1,160 thousand for contribution in to special funds.

(b) Excludes Rs. 800 thousands for contribution to special Fund during 1965-66 (Prel A/C).

Table 242—INCOME OF CORPORATIONS—*concl.*

Rs. '000

STATE		West Bengal— <i>contd.</i>									
Local Body		Chandernagore									
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.	89	1,77	2,59	3,89	4,39	4,45	8,58	6,74	5,40	5,22	
2. Public Health . . .	3,74	4,65	7,33	9,68	11,38	12,45	12,32	11,82	18,08	20,02	
3. Safety & Convenience . . .	44	50	2,31	3,14	3,17	3,56	3,52	3,44	1,08	1,19	
4. Education	5,27	8,17	14,17	18,66	17,09	18,49	18,04	18,58	22,44	23,25	
5. Public Works	31	1,55	1,86	8,29	5,22	4,37	4,51	4,39	3,42	4,19	
6. Miscellaneous	45	66	2,35	1,20	3,14	3,42	2,15	1,17	2,40	13,65	
TOTAL ORDINARY EXPENDITURE	11,10	17,30	30,61	44,86	43,39	46,74	49,12	46,14	52,82	67,52	
II. Repayment of Loans . . .	1	5	17	..	..	4	..	52	1,05	12	
Total Revenue Expenditure (I+II)	11,11	17,35	30,78	..	..	46,78	49,12	46,66	53,87	67,64	
Total Wages and Salaries paid to all Employees.	8,01	10,66	20,28	23,46	26,47	29,33	29,36	29,95	36,84	49,20	
Union Territory											
Delhi											
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue.	24,14	50,73	1,07,13	1,16,60	1,16,40	1,39,10	1,48,43	1,48,74	1,94,14	2,33,42	
2. Public Health	1,75,71	3,01,19	6,00,22	7,93,48	8,52,82	10,59,78	13,31,45	13,49,31	13,49,31	17,36,84	
3. Safety & Convenience . . .	1,66	3,07	4,47	4,36	5,91	6,95	13,66	9,39	5,56	6,50	
4. Education	1,78,05	2,63,68	6,29,61	7,70,67	7,83,05	10,28,94	12,14,79	14,44,10	14,72,59	15,13,39	
5. Public Works	64,03	1,79,25	4,76,48	6,02,50	7,32,80	4,81,77	4,53,87	4,50,32	6,04,71	11,01,70	
6. Miscellaneous	1,82,45	2,49,72	6,03,47	6,85,43	6,87,25	6,74,39	3,14,38	9,26,30	12,35,48	16,49,51	
Total Ordinary Expenditure . .	6,26,04	10,47,64	24,21,38	29,73,04	31,78,23	33,90,93	40,81,58	43,28,16	48,61,79	62,41,36	
II. Repayment of Loans . . .	43,57	76,61	2,34,81	1,30,11	1,23,01	20,07	..	3,40,50	1,30,73	1,36,13	
Total Revenue Expenditure (I+II)	6,69,61	11,24,25	26,56,19	31,03,15	33,01,24	34,10,00	40,81,58	46,68,66	49,92,52	63,77,49	
Total Wages and Salaries paid to all Employees.	3,42,43	6,26,16	13,59,14	16,10,15	17,64,44	22,70,01	27,93,12	30,75,00	32,34,00	35,13,37	

Table 243—NUMBER AND COVERAGE OF VILLAGE PANCHAYATS, PANCHAYAT SAMITIES AND ZILLA PARISHADS

Year/State	No. of Panchayats	No. of Panchayat Samities	No. of Zilla Parishads	No. of villages covered under Panchayati Raj	Rural population covered by gram panchayats (lacs)	Percentage of rural population covered by gram panchayats
1	2	3	4	5	6	7
1958-59	1,77,633	467	67	4,61,000	24.20	82
1960-61	1,93,527	1,449	133	4,82,000	32.50	92
1965-66	2,12,465	3,497	253	5,57,247	35.23	98
1970-71	2,19,119	3,339	231	5,64,307	35.07	98
1973-74	2,19,964	3,863	201	5,44,609	41.91	97
1974-75	2,20,737	4,018	230	5,61,155	43.82	99
1975-76	2,21,802	4,024	252	5,84,432	44.18	99
1976-77	2,22,691	4,032	252	5,86,867	44.24	99
1977-78	2,24,298	4,036	251	5,93,122	44.24	99
1978-79	2,28,593	4,478	252	5,93,918	44.35	99
1978-79—						
<i>State :</i>						
Andhra Pradesh	16,137	324	21	29,092	3.68	100
Assam (1)	714	..	20(a)	20,799	1.29	97
Bihar	11,378	587	8	77,957	5.07	100
Gujarat	12,897	182	19	18,697	1.96	100
Haryana	5,260	87	..(b)	6,690	83	100
Himachal Pradesh	2,355	69	1	16,916	32	100
Jammu & Kashmir	1,482	..	..	6,723	38	100
Karnataka	8,303	175(c)	19(d)	29,265	2.75	100
Kerala	972	..	..	1,264	1.88	100
Madhya Pradesh	16,229	459	..	75,544	3.46	98
Maharashtra	23,950	296	25	38,515	3.52	100
Manipur	221	..	..	581	6	65
Meghalaya (2)	..	..	..	..	..	..
Nagaland (2)	..	..	..	..	..	..
Orissa	3,830	314	..	50,854	2.01	100
Punjab	10,606	118	12	12,888	1.03	100
Rajasthan	7,294	232	26	35,795	2.12	100
Sikkim	215	..	..	413	2	95
Tamil Nadu	12,591	374	24(d)	16,621	3.21	100
Tripura	476	..	..	871	13	91
Uttar Pradesh	72,853	876	56	1, 2,624	7.60	100
West Bengal	19,662	324(e)	15	48,047	3.29	99
<i>Union Territory :</i>						
A. & N. Islands	38	..	..	172	1	67
Arunachal Pradesh	701	48	5	2,776	4	91
Chandigarh	21	1	1	21	3	100
D. & N. Haveli	10	1(f)	..	77	1	100
Delhi	204	..	..	258	6	100
Goa, Daman & Diu	194	..	..	448	6	100
Lakshadweep(3)	..	..	..	..	..	..
Mizoram (2)	..	..	..	..	..	..
Pondicherry	..	11(g)	..	..	3	93

Source: Ministry of Rural Reconstruction.

(1) In Assam, Panchayat Raj bodies established under the new Act of 1972 on 14-5-1974.

(2) There is no Panchayat Raj Institutions.

(a) Mohkuma Parishad.

(b) Zilla Parishad abolished.

(c) Taluk Development Board.

(d) District Development Councils.

(e) Anchalik Parishad.

(f) Varishta Panchayat.

(g) Commune Panchayats.

Table 244—ALLOTMENT AND COVERAGE OF COMMUNITY DEVELOPMENT BLOCKS

Year/State	No. of blocks allotted	Population covered by C.D. programmes (Lakhs)	Villages covered by C.D. programmes (000)	Area covered by C.D. programmes (000 Sq.Km.)
1	2	3	4	5
1956-57	1,564	11.21	2.09	10.18
1960-61	3,137	20.81	3.64	18.98
1965-66	5,264	40.46	5.67	31.66
1970-71	4,893	40.46	5.67	31.66
1973-74	5,123	47.12	5.67	31.66
1974-75	5,026	46.97(a)	6.83(a)	31.66(b)
1975-76	5,026	46.91(a)	6.33(a)	31.66(b)
1976-77	5,028	46.97(a)	6.33(a)	31.66(b)
1977-78	5,005	46.97(a)	6.83(a)	31.66(b)
1978-79	5,007	46.97(a)	6.33(a)	31.66(b)
1978-79--				
<i>State :</i>				
Andhra Pradesh	324	380	29.6	274.9
Assam	134	142	23.4	99.6
Bihar	587	527	78.2	173.9
Gujarat	218	218	18.9	1,87.0
Haryana	87	94	7.1	43.6
Himachal Pradesh	69	33	19.0	44.8
Jammu & Kashmir	75	38	6.8	1,23.3
Karnataka	175	240	29.8	1,92.0
Kerala	144	194	1.6	38.7
Madhya Pradesh	458	368	77.1	4,43.1
Maharashtra	296	388	38.9	3,06.8
Manipur	26	09	2.0	22.3
Meghalaya	24	09	5.0	22.4
Nagaland	21	05	1.0	16.5
Orissa	314	208	51.7	3,55.8
Punjab	117	115	13.0	61.7
Rajasthan	232	226	35.9	3,42.3
Tamil Nadu	377	33.0	17.1	1,30.2
Tripura	17	15	5.2	10.5
Uttar Pradesh	876	773	1,24.9	3,93.6
West Bengal	335	358	41.6	87.4
<i>Union Territory :</i>				
A. & N. Islands	5	01	0.4	8.3
Arunachal Pradesh	48	04	3.0	81.4
Chandigarh	1	002	0.03	..
D. & N. Haveli	1	01	0.1	0.5
Delhi	5	04	0.3	1.5
Goa, Daman & Diu	12	08	0.4	3.7
Lakshadweep	5	003	0.02	..
Mizoram	20	02	..	..
Pondicherry	4	0.5	0.4	0.5

Source: Ministry of Rural Reconstruction.

(a) Based on 1971 Census.

(b) Based on 1961 Census.

38. ELECTORAL STATISTICS

This section provides results of the election to both Houses of the Parliament and to the State Legislative Assemblies and Councils, bringing out broadly the salient features of the electorate in the country.

Under the Indian Constitution, there shall be a Parliament for the Union of India consisting of the President and two houses to be known respectively as the Council of States (Rajya Sabha) and the House of People (Lok Sabha). Similarly in each State there shall be a legislature consisting of either one House known as the Legislative Assembly (Vidhan Sabha) or two houses known as the Legislative Council (Vidhan Parishad) and the Legislative Assembly (Vidhan Sabha). The election to the House of People and to the Legislative Assemblies of every State shall be on the basis of Universal adult suffrage; that is to say every person who is a citizen of India and has attained the age of 21 years, if not otherwise disqualified, shall be entitled to be a voter at any such election.

The Legislative Assembly of each State is to be composed of members chosen by direct election. The total number of members in the Legislative Assembly of State shall not in any case be more than 500 or less than 60. The strength of the electoral college of the Union Territories is laid down in the provisions of the Representation of the People Act, 1950.

Representation in the Legislative Council of each State, where there is such a Council will be confined to Local Authorities, University Graduates and Teachers, Nominees of the Governor and elected representatives of the Legislative Assembly.

Tables 245-246

These two tables show the number of voters and seats in each State for the purpose of election to the House of People and the Legislative Assemblies respectively.

In these two tables, Col. 3 shows total number of electors (Voters) in all constituencies whereas Col. 4 shows the number of votes polled. The percentage of votes polled to total votes in contested constituencies is shown in Col. 6. This indicates the extent to which the voters exercised their franchise. The difference between "votes polled" and valid "votes polled" shows the number of votes which were polled either wrongly or were rejected.

Table : 245A

This table is being introduced to depict the composition/allocation of seats in the Rajya Sabha.

Table 247

This table shows the number of seats in the Legislative Council and the number of constituencies in the State Legislative Assembly for the purpose of the election.

Table 248

This table shows Statewise number of valid votes polled, percentage of valid votes polled and seats won according to parties for the Election to the Lok Sabha in 1977.

Table 249

This table gives the Statewise expenditure incurred on (i) preparation of electoral rolls and (ii) conduct of election for Election to the Lok Sabha in 1977.

Table 245—ELECTION TO THE LOK SABHA
(House of People)

Year/State	No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percentage No. of votes polled (col 4 to col. 3)
1	2	3	4	5	6
1952(a)	489 DV— CE— TE—	23,19,96,701 17,17,47,300 17,32,13,635	10,59,44,459 8,07,09,202	10,59,44,495	45·67 46·99
1957(b)	494 DV— CE— TE—	25,86,16,533 19,09,18,329 13,36,52,069	12,34,61,815 9,13,29,866	12,05,13,915	47·74 47·84
1962(c)	494 CE— TE—	21,50,51,233 21,63,72,215	11,99,04,315	11,51,68,890	55·75
1967(c)(d)	520 CE— TE—	24,90,03,334 25,05,97,445	15,27,24,611	14,58,66,510	61·33
1971	518 CE— TE—	27,40,79,516 27,40,94,493	15,15,36,802	14,66,02,276	55·29
1977	542 CE— TE—	32,09,28,417 32,11,74,327	19,42,63,915	18,89,17,504	60·53
1977 :					
State :					
Andhra Pradesh	42	2,75,67,618	1,72,20,943	1,67,05,123	62·47
Assam	14	72,25,616	39,65,448	38,23,310	54·88
Bihar	54	3,49,96,402	2,12,64,278	2,08,74,906	60·76
Gujarat	26	1,41,09,708	83,53,883	81,12,371	59·21
Haryana(e)	10	57,66,654	42,24,405	41,48,544	73·26
Himachal Pradesh(e)(f)	4	19,61,050	11,67,927	11,38,893	59·56
Jammu & Kashmir	6	25,57,422	14,79,514	14,24,324	57·85
Karnataka	28	1,67,195	1,05,96,342	1,02,70,125	63·20
Kerala	20	1,14,60,901	9,07,77,000	88,56,173	79·20
Madhya Pradesh	40	2,27,82,932	1,25,12,691	1,18,12,395	54·92
Maharashtra	48	2,88,56,991	1,74,04,823	1,68,91,349	60·31
Manipur(g)	2	7,88,223	4,73,895	4,65,341	60·12
Meghalaya	2	5,30,326	2,64,544	2,54,046	49·88
Nagaland	1	4,73,257	2,50,016	2,41,154	52·83
Orissa	21	1,26,45,435	56,03,842	53,93,974	44·32
Punjab(e)	13	81,63,885	57,25,795	56,11,311	70·14
Rajasthan	25	1,52,40,432	86,73,720	84,04,426	56·91
Sikkim	1	1,24,023		Uncontested	
Tamil Nadu	39	2,71,84,417	1,82,52,182	1,78,59,907	67·13
Tripura(g)	2	3,66,056	6,06,833	5,88,190	70·07
Uttar Pradesh	85	5,19,34,297	2,93,11,002	2,86,93,047	56·44
West Bengal	42	2,51,22,416	1,51,33,005	1,46,81,909	60·24
Union Territory :					
A. & N. Islands	1	85,308	60,590	60,568	71·02
Arunachal Pradesh(h)	2	93,770	52,764	50,690	56·27
Chandigarh(c)	1	1,60,963	1,08,494	1,07,081	67·40
Dadra & Nagar Haveli	1	67,532	25,706	24,131	68·49
Delhi	7	25,47,064	18,16,372	17,97,995	71·31
Goa, Daman & Diu	2	4,77,404	2,99,786	2,93,046	62·80
Lakshadweep	1	19,471	16,480	16,386	84·64
Mizoram	1	2,04,480	1,02,075	1,00,725	49·92
Pondicherry	1	2,98,192	2,19,560	2,16,244	73·63

Source : Election Commission of India.

Notes :

DV—Votes in contested constituencies including two/three votes for each elector in two/three member constituencies.

CE—Electors in the contested constituencies only.

TE—Total Electors.

(a) The first General Election in the country was held from October, 1951 to March, 1952. At that time there were three types of constituencies. Single member, two member and three member. No. of votes polled are not available for General Election, 1952, and as such No. of valid votes have been indicated in column (4).

(b) In the second General Election, there were two types of constituencies—Single member and two member. The figure 123, 461, 815 includes number of votes polled in two member constituencies.

(c) In the third and subsequent General Elections, all constituencies are single member.

(d) Excluding one seat for North East Frontier Tract filled by nomination.

(e) According to the Punjab Re-organisation Act, 1966 the State of Punjab and the Union Territory of Himachal Pradesh were re-organised on 1-11-66 into states of Haryana and Punjab and the Union Territories of Chandigarh and Himachal Pradesh.

(f) Re-organised into state w.e.f. 25-1-71 and No. of seats have been reduced from 6 to 4.

(g) Re-organised into state w.e.f. 21-1-1972.

(h) There was one uncontested election, CE—93,770 and TE—2,15,657.

Table 245A—COMPOSITION/ALLOCATION OF SEATS IN THE RAJYA SABHA

Year/States/Union Territories	Number of	
	All members	Women members
1952	216	15
1958	232	22
1964	238	21
1970	240	14
1976	244	24
1978	244	24
1979	244	25
1979 :		
States :		
Andhra Pradesh	18	—
Assam	7	—
Bihar	22	2
Gujarat	11	1
Haryana	4	—
Himachal Pradesh	3	1
Jammu & Kashmir	4	—
Karnataka	12	1
Kerala	9	1
Madhya Pradesh	10	5
Maharashtra	19	2
Manipur	3	—
Meghalaya	1	—
Nagaland	1	—
Orissa	10	—
Punjab	9	3
Rajasthan	10	1
Sikkim	—	—
Tamil Nadu	18	2
Tripura	1	—
Uttar Pradesh	36	1
West Bengal	16	3
Union Territory :		
Arunachal Pradesh	1	—
Delhi	3	—
Mizoram	1	—
Pondicherry	1	—
Nominated	12	2

Source : Rajya Sabha Secretariat.

*Figures include 12 members nominated by the President of India.

Table 246—ELECTIONS TO THE VIDHAN SABHAS
State Legislative Assemblies

Year/State	No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percentage of votes polled (col. 4 to col. 3)
1	2	3	4	5	6
1952(a)	3,283	DV— CE— TE—	23,06,96,391 17,08,81,923 17,21,21,948	10,38,01,199 7,91,08,455 7,91,08,455	45·00 46·29
1957(b)	2,906	DV CE— TE—	24,35,10,779 17,71,28,066 17,91,33,387	11,62,44,689 8,62,69,316	47·74 48·70
1962	2,855	CE TE	19,66,40,779 19,74,85,529	11,06,83,769 10,49,46,596	56·29
1967 (c)	3,557	CE TE	24,71,04,213 25,02,47,161	15,17,93,713 14,32,56,509	61·43
1968-69 (d)	1,278	TE—	10,64,79,426	6,12,06,108	57·48
1970 (KERALA)	133	TE	99,95,268	75,69,955	75·74
1971 (e)	654	TE—	5,62,37,964	3,49,25,321	62·10
1972 ((f)	2,757	TE	19,55,68,067	11,55,01,935	59·06
1974 (g)	722	CE— TE—	6,29,21,455 6,29,32,027	3,55,39,467 4,33,15,862	56·48
1975 (GUJARAT)	182	TE—	1,39,12,703	84,02,069	60·39
1977 (h)	2,671	CE— TE—	22,84,01,395 22,84,06,814	12,43,53,838 12,19,02,538	54·42
1978 (i)	1,052	CE TE	8,63,20,098 8,63,35,305	5 88,89,134	70·17

Notes :

Source : Election Commission.

DV—Votes in contested constituencies including 2/3 votes for each elector in 2/3 member constituencies.

CE—Electors in the contested constituencies only.

TE—Total electors.

- (a) The first General Election in the Country was held from October, 1951 to March, 1952. At that time, there were three types of constituencies, single member, two member and three member. The number of votes polled are not available for General Election, 1952 and as such number of valid votes has been indicated in col 4.
- (b) In Second General Election, 1957, there were also two types of constituencies Single member and two member Figure 11,62,44,689 includes number of votes polled in two member constituencies.
- (c) Including three seats allotted to Naga Hills District where the constituencies failed to elect any member.
- (d) Figures relate to mid-term General Election to the Legislative Assembly of Haryana which went to poll in 1968 and Bihar, Nagaland, Punjab, Uttar Pradesh, West Bengal and Pondicherry which went to poll in 1969.
- (e) This includes figures for Orissa, Tamil Nadu and West Bengal which went to poll in 1971.
- (f) This includes figures for Andhra Pradesh, Assam, Bihar, Gujarat, Haryana, Himachal Pradesh, J & K., Karnataka Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Punjab, Rajasthan, Tripura, West Bengal, Delhi, Goa, Daman & Diu and Mizoram.
- (g) This includes figures for Manipur, Nagaland, Orissa, Uttar Pradesh and Pondicherry which went to poll in 1974.
- (h) This includes figures for Bihar, Haryana, Himachal Pradesh, Jammu & Kashmir, Kerala, Madhya Pradesh, Nagaland, Orissa, Punjab, Rajasthan, Tamil Nadu, Tripura, Uttar Pradesh, West-Bengal, Delhi (Metro), Goa, Daman & Diu and Pondicherry, which went to poll in 1977.
- (i) This includes figures for Andhra Pradesh, Assam, Karnataka, Maharashtra, Meghalaya, Arunachal Pradesh and Mizoram which went to poll in 1978.

Table 247—NUMBER OF SEATS AND CONSTITUENCIES IN THE VIDHAN PARISHADS
(State Legislative Councils)

Year	Date	State	Direct Elections								Indirect Elections	Nominations	Total
			Local Authorities		Graduates		Teachers		Total		By MLAs	By Governor	
			C	S	C	S	C	S	C	S			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1952(1)	1-10-51	(7)	59—139		20—34		20—34		99—207		139	73	419
		1. Bihar	4—24		4—6		4—6		12—36		24	12	72
		2. Bombay	21—24		6—6		6—6		33—36		24	12	72
		3. Madras	9—24		2—6		2—6		13—36		24	12	72
		4. Punjab	4—13		1—3		1—3		6—19		13	8	40
		5. Uttar Pradesh	6—24		2—6		2—6		10—36		24	12	72
		6. West Bengal	6—17		4—4		4—4		14—25		17	9	51
		7. Mysore	9—13		1—3		1—3		11—19		13	8	40
1953(2)	1-10-53	(7)	55—129		19—32		19—32		93—193		133	72	398
(2)	1-10-53	3. Madras	5—14		1—4		1—4		7—22		18	11	51
(3)	21-4-54	3. Madras	5—14		1—6		1—4		7—24		18	9	51
1954(3)	21-4-54	(7)	55—129		19—34		19—32		93—195		133	70	398
(4)	1-11-56	3. Madras	4—16		1—6		1—26		6—26		16	8	50
(5)	1-11-56	7. Mysore	4—18		1—4		1—4		4—26		18	8	52
1956(5)	1-11-56	(7)	4—136		1—35		1—35		4—204		136	69	409
1957(6)	3-12-57	(9)	47—257		21—64		20—64		88—385		264	95	744
(6)	3-12-57	1. Andhra Pradesh	6—31		3—8		3—8		12—47		31	12	90
	3-12-57	2. Bihar	4—34		4—8		4—8		12—50		34	12	96
	3-12-57	3. Bombay	8—36		4—9		3—9		15—54		42	12	108
(7)	1-10-59	4. Madhya Pradesh	6—31		2—8		2—8		10—47		31	12	90
(6)	3-12-57	5. Madras	4—21		1—6		1—6		6—33		21	9	63
	3-12-57	6. Mysore	5—21		2—6		2—6		9—33		21	9	63
	3-12-57	7. Punjab	3—17		1—4		1—4		5—25		18	8	51
	3-12-57	8. Uttar Pradesh	6—39		2—9		2—9		10—57		39	12	108
	3-12-57	9. West Bengal	5—27		2—6		2—6		9—39		27	9	75
1958(7)	3-12-57	(8)	41—226		19—56		18—56		78—338		233	83	654
1960(8)	1-5-60	(8)	54—212		18—54		17—54		89—320		221	83	624
(8)	1-5-60	3. Maharashtra	21—22		3—7		2—7		26—36		30	12	78
1962	13-10-61	(8)	140—212		44—54		47—54		231—320		221	83	624
(9)	25-9-61	1. Andhra Pradesh	20—31		7—8		8—8		35—47		31	12	90
	25-9-61	2. Bihar	16—34		7—8		7—8		30—50		34	12	96
	25-9-61	3. Maharashtra	21—22		3—7		2—7		26—36		30	12	78
(10)	18-4-61	4. Madras	12—21		5—6		6—6		23—33		21	9	63
	18-4-61	5. Mysore	17—21		5—6		6—6		28—33		21	9	63
	18-4-61	6. Punjab	15—17		4—4		4—4		23—25		18	8	51
(11)	13-10-61	7. Uttar Pradesh	23—39		9—9		9—9		41—57		39	12	108
(9)	25-9-61	8. West Bengal	16—27		4—6		5—6		25—39		27	9	75
1967	1-11-66	(8)	139—209		43—53		56—53		228—315		217	81	613

Table 247—NUMBER OF SEATS AND CONSTITUENCIES IN THE VIDHAN PARISHADS—*contd.*

(State Legislative Councils)

Year	Date	State	Direct Elections						Indirect Elections			Total	
			Local Authorities		Graduates		Teachers		Total		By MLA		By Governor
			C	S	C	S	C	S	C	S			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
(12)	1-4-65	1. Andhra Pradesh .	20—	31	7—	8	8—	8	35—	47	31	12	90
(12)	1-4-65	2. Bihar .	16—	34	7—	8	7—	8	30—	50	34	12	96
(12)	1-4-65	3. Maharashtra .	21—	22	3—	7	2—	7	26—	36	30	12	78
(12)	1-4-65												
(13)	1-1-66	4. Madras .	12—	21	5—	6	6—	6	23—	33	21	9	63
(14)	5-3-64	5. Mysore .	17—	21	5—	6	6—	6	28—	33	21	9	63
(12)	1-4-65												
(12)	1-4-65	6. Punjab (17) .	9—	14	3—	3	3—	3	15—	20	14	6	40
(15)	1-11-66												
(12)	1-4-65	7. Uttar Pradesh .	28—	39	9—	9	9—	9	46—	57	39	12	108
(16)	13-1-66												
(12)	1-4-65	8. West Bengal(18) .	16—	27	4—	6	5—	6	25—	39	27	9	75
1970(19)	22-10-70	(6)	114—	168	36—	44	38—	44	188—	256	176	66	498
(12)	1-4-65	1. Andhra Pradesh .	20—	31	7—	8	8—	8	35—	47	31	12	90
(20)	1-10-71	2. Bihar .	16—	34	7—	8	7—	8	30—	50	34	12	96
(21)	22-10-70	3. Maharashtra .	21—	22	3—	7	2—	7	26—	36	30	12	78
(12)	1-4-65	4. Mysore .	17—	21	5—	6	6—	6	28—	33	21	9	63
(22)	14-1-69	5. Tamil Nadu .	12—	21	5—	6	6—	6	23—	33	21	9	63
(23)	1-4-70	6. Uttar Pradesh .	28—	39	9—	9	9—	9	46—	57	39	12	108
1972(19)	1-10-71	(6)	114—	168	36—	44	38—	44	188—	256	176	66	498
1974	29-5-74	(6)	115—	168	36—	54	39—	44	190—	256	176	66	498
(24)	18-9-73	1. Andhra Pradesh .	21—	31	7—	8	8—	8	36—	47	31	12	90
(25)	25-9-74	3. Maharashtra .	21—	22	3—	7	3—	7	27—	36	30	12	78
1975-78	27-12-75	(6)	115—	168	36—	44	40—	44	191—	256	176	66	498
(24)	18-9-73	1. Andhra Pradesh .	21—	31	7—	8	8—	8	36—	47	31	12	90
(26)	1-8-75	2. Bihar .	16—	34	7—	8	7—	8	30—	50	34	12	96
(27)	21-10-74	3. Karnataka .	17—	21	5—	6	6—	6	28—	33	21	9	63
(28)	27-12-75	4. Maharashtra .	21—	22	3—	7	4—	7	28—	36	30	12	78
(29)	1-2-74	5. Tamil Nadu .	12—	21	5—	6	6—	6	23—	33	21	9	63
(30)	1-4-70	6. Uttar Pradesh .	28—	39	9—	9	9—	9	46—	57	39	12	108

Table 247—NUMBER OF SEATS AND CONSTITUENCIES IN THE VIDHAN PARISHADS—Contd.
(State Legislative Councils)

Notes :

C—Constituencies; S—Seats. Figures in brackets in column 3 indicate the number of Legislative Councils.

(1) Elections were conducted from October 1951 to March, 1952 on the basis of the seats allocated under Section 10 and the Third Schedule of the Representation of the People Act, 1950. The Council constituencies were delimited under the Delimitation of Council Constituencies Orders, 1951, as modified by the Parliament.

(2) Seats and Constituencies for Madras were modified under Section 19 of the Andhra State Act, 1953 (30 of 1953) (16-9-1953).

(3) Under Section 19(1)(c) of the Andhra State Act, 1953 w.e.f. 21-4-1954, seats for Graduate Constituencies in Madras increased from 4 to 6 and those filled by nomination by the Governor reduced from 11 to 9, keeping the totals same i.e. 51.

(4) Seats and Constituencies in Madras were modified by the Adoption of Laws Order, 1956 (No. 3).

(5)(i) Seats in Mysore were modified under Section 36(3) of the States Reorganisation Act, 1956 (13 of 1956) (31-8-1956) Council Constituencies were to be delimited in Mysore under Section 36(4) of the Act by the Election Commission.

(ii) 1956 Total excludes figures for Legislative Council of Madhya Pradesh which was to be constituted from such date as the President may by order appoint having the same number of seats i.e. 72. Such Council has not been constituted.

(iii) Council Constituencies were also to be delimited by the Election Commission for the reorganised States of Bombay, Madhya Pradesh and Punjab.

(6) Seats and Constituencies modified for all States including Madhya Pradesh by the Legislative Council Act, 1957 (37 of 1957) (3-12-1957).

(7) (i) 1958 Total excludes figures for Madhya Pradesh, where Legislative Council has not yet been constituted,

(ii) Reference date to administrative Units in Madhya Pradesh changed to 1-10-1959 vide Section 5 and Schedule of the Rajasthan and Madhya Pradesh (Transfer of Territories) Act, 1959 (47 of 1959).

(8) Seats and Constituencies for Maharashtra modified by Section 22 and Schedule V of the Bombay Reorganisation Act, 1960 (11 of 1960) (1-5-1960).

(9) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Andhra Pradesh (GSR-1181), Bihar (GSR-1182), Maharashtra (GSR-1183) and West-Bengal (GSR-1184).

(10) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Madras (GSR-7), Mysore (GSR-568) and Punjab (GSR-569).

(11) Constituencies modified by the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order, 1961 (GSR-1273).

(12) Reference date to administrative units changed to 1-4-1965 on 25-7-1965 for Andhra Pradesh (GSR-1057), Bihar (GSR-1058), Maharashtra (GSR-1059), Madras (GSR-1060), Mysore (GSR-1061), Punjab (GSR-1062), Uttar Pradesh (GSR-1063) and West Bengal (GSR-1064).

(13) Reference date to administrative units changed to 1-1-1966 in Madras vide GSR-1097 dated 18-7-1966.

(14) Name of Bangalore district substituted as "Bangalore" (Urban) and Bangalore (Rural) districts vide GSR-421 dated 5-6-1964.

(15) Seats and Constituencies substituted by Section 20 and 21 of the Punjab Reorganisation Act, 1966 (31 of 1966) of (18-9-1966).

(16) Number of Local Authorities Constituencies increased from 23 to 28 in Uttar Pradesh vide the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order, 1966-GSR 589(E) dated 13-1-1966.

(17) Legislative Council of Punjab was abolished by Section 5 of the Punjab Legislative Council (Abolition) Act, 1969 (46 of 1969) (w.e.f. 7-1-1970).

(18) Legislative Council of West Bengal was abolished by Section 5 of the West Bengal Legislative Council (Abolition) Act, 1969 (20 of 1969) (w.e.f. 1-8-1969).

(19) Figures for 1970 and 1972 excludes figures for the Legislative Councils of Punjab and West Bengal which were abolished on 7-1-1970 and 1-8-1969 respectively.

(20) Reference date to administrative units changed to 1-10-1971 in Bihar vide GSR(E) dated 30-12-1972.

(21) The names of 'North Satara and South Satara district' in Maharashtra changed to 'Satara' and 'Sangli' vide GSR 1821 dated 22-10-1970.

(22) The names of 'Madras' changed to 'Tamil Nadu' on 14-1-1969 vide GSR-112 dated 13-1-1970.

(23) Reference date administrative units changed to 1-4-1970 for Uttar Pradesh vide GSR-968 dated 25-6-1970.

(24) Number of Local Authorities Constituencies in Andhra Pradesh increased from 20 to 21 vide Delimitation of Council Constituencies (Andhra Pradesh) Amendment Order, 1973.

(25) Number of Teachers Constituencies in Maharashtra were increased from 2 to 3 vide the Delimitation of Council Constituencies (Bombay) (Amendment) Order, 1974-GSR 249(E) dated 29-5-1974.

(26) Reference to reorganised district in Bihar as on 1-8-1975 incorporated vide the Delimitation of Council Constituencies (Bihar) Amendment Order, 1975 GSR 494(E) dated 16-9-1975.

(27) The name of 'Mysore' changed to 'Karnataka' vide GSR-431(E) dated 21-10-1974.

(28) Number of Teachers Constituencies were increased in Maharashtra from 3 to 4 vide the Demitition of Council Constituencies (Bombay) Amendment Order, 1975 vide GSR-589 (E) dated 27-12-75.

(29) Reference to reorganisation district as on 1-2-1974 made vide GSR-114(E) dated 2-3-1974.

(30) Reference to reorganised Divisions or districts as on 1-4-1970 made vide GSR-968, dt. 25-6-1974.

Table 248—ELECTION TO THE LOK-SABHA, 1977—VOTES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES

State/Union Territory	National Parties						
	Total No. of valid votes polled (000 Nos.)	Indian National Congress			Bhartiya Lok Dal		
		No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won
1	2	3	4	5	6	7	8
Andhra Pradesh	1,67,05	95.83	57.36	41	54,01	32.33	1
Assam	38,23	19,33	50.56	10	13,68	35.78	3
Bihar	2,08,75	47,81	22.90	0	1,35,64	64.98	52
Gujarat	81,12	38,06	46.92	1	40,19	49.54	16
Haryana	41,49	7,45	17.95	0	29,18	70.35	10
Himachal Pradesh	11,39	4,39	38.58	0	6,51	57.19	4
Jammu & Kashmir	14,24	2,33	16.37	3	1,17	8.23	0
Karnataka	1,02,70	58,34	56.74	26	40,97	39.84	2
Kerala	88,56	25,80	29.13	11	6,37	7.20	0
Madhya Pradesh	1,18,12	38,36	32.47	1	68,40	57.90	37
Maharashtra	1,68,91	79,42	47.02	20	53,03	31.39	19
Manipur	4,65	2,11	45.31	2	40	8.58	0
Meghalaya	2,54	91	35.92	1	—	—	—
Nagaland	2,41	1,17	48.52	0	—	—	—
Orissa	53,94	20,59	38.18	4	27,92	51.77	15
Punjab	56,11	19,55	34.85	0	7,02	12.50	3
Rajasthan	84,04	25,68	30.56	1	54,81	65.21	24
Sikkim	—	—	—	—	—	—	—
Tamil Nadu	1,78,60	39,77	22.27	14	—	—	—
Tripura	5,88	2,34	39.74	1	1,05	17.83	1
Uttar Pradesh	2,86,93	71,70	24.99	0	1,95,30	68.08	85
West Bengal	1,46,82	43,12	29.37	3	31,51	21.46	15
A. & N. Islands	61	35	58.45	1	—	—	—
Arunachal Pradesh	51	21	41.25	1	—	—	—
Chandigarh	1,07	30	28.37	0	71	66.13	1
D. & N. Haveli	24	11	46.93	1	8	31.82	0
Delhi	17,98	5,42	30.15	0	12,25	68.15	7
Goa, Daman & Diu	2,93	1,17	39.98	1	43	14.70	0
Lakshadweep	16	10	58.59	1	—	—	—
Mizoram	1,01	37	37.07	0	—	—	—
Pondicherry	2,16	—	—	—	—	—	—
TOTAL	18,89,18	6,52,12	34.52	154(a)	7,80,63	41.32	295

Table 248—ELECTION TO THE LOK-SABHA, 1977—VOICES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES—*Contd.*

State/Union Territory	National Parties								
	Communist Party of India			Communist Party of India (Marxist)			Indian National Congress (Organisation)		
	No. of valid votes polled (000 No.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 No.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 No.)	%age of valid votes polled	Seats won
1	9	10	11	12	13	14	15	16	17
Andhra Pradesh . . .	4,46	2.67	0	7,87	4.72	0	—	—	—
Assam	54	1.42	0	1,10	2.88	0	—	—	—
Bihar	1,75	5.63	0	42	0.20	0	—	—	—
Gujarat	—	—	—	—	—	—	—	—	—
Haryana	25	0.61	0	1	0.03	0	—	—	—
Himachal Pradesh . .	16	1.38	0	9	0.79	0	—	—	—
Jammu & Kashmir . .	—	—	—	—	—	—	—	—	—
Karnataka	41	0.41	0	—	—	—	—	—	—
Kerala	9,19	10.38	4	18,00	20.33	0	—	—	—
Madhya Pradesh . . .	62	0.53	0	—	—	—	—	—	—
Maharashtra	1,14	0.67	0	6,01	3.56	3	—	—	—
Manipur	54	11.50	0	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—	—
Orissa	1,70	3.15	0	1,07	1.98	1	—	—	—
Punjab	92	1.65	—	2,77	4.94	1	—	—	—
Rajasthan	40	0.48	0	32	0.38	0	—	—	—
Sikkim	—	—	—	—	—	—	—	—	—
UNCONTESTED									
Tamil Nadu	8,22	4.60	3	2,79	1.56	0	31,56	17.68	3
Tripura	13	2.24	0	2,01	34.09	0	—	—	—
Uttar Pradesh	3,16	1.10	0	29	0.10	0	—	—	—
West Bengal	9,53	6.49	0	38,39	26.15	17	—	—	—
A. & N. Islands . . .	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . .	—	—	—	—	—	—	—	—	—
Chandigarh	2	2.32	0	—	—	—	—	—	—
D. & N. Haveli . . .	—	—	—	—	—	—	—	—	—
Delhi	6	0.36	0	—	—	—	—	—	—
Goa, Daman & Diu . .	—	—	—	—	—	—	—	—	—
Lakshadweep	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	96	44.44	0
TOTAL	53,22	2.82	7	81,14	4.30	22	32,52	1.72	3

Table 748—ELECTION TO THE LOK-SABHA, 1977—VOTES POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTIES—Contd.

State/Union Territory	State Parties			Regd. Parties			Independents		
	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won
1	18	19	20	21	22	23	24	25	26
Andhra Pradesh . . .	—	—	—	19	0.11	0	4,70	2.81	0
Assam	—	—	—	65	1.72	0	2,92	7.64	1
Bihar	2	0.01	0	3,50	1.68	1	9,61	4.60	1
Gujarat	—	—	—	—	—	—	2.87	3.54	0
Haryana	1,95	4.70	0	5	0.12	0	2,59	6.24	0
Himachal Pradesh . .	—	—	—	—	—	—	24	2.06	0
Jammu & Kashmir . .	4,83	33.92	2	—	—	—	5,91	41.48	1
Karnataka	—	—	—	34	0.33	0	2,05	2.58	0
Kerala	21,44	24.21	5	8	0.08	0	7,68	8.67	0
Madhya Pradesh . . .	—	—	—	1,54	1.30	1	9,21	7.80	1
Maharashtra	10,30	6.10	5	8,72	5.16	1	10,29	6.09	0
Manipur	1,09	23.45	0	—	—	—	52	11.16	0
Meghalaya	—	—	—	—	—	—	1,63	64.08	1
Nagaland	1,25	51.68	1	—	—	—	—	—	—
Orissa	—	—	—	46	0.85	0	2,19	4.07	1
Punjab	23,73	42.30	9	27	0.48	0	1,85	3.28	0
Rajasthan	27	0.32	0	8	0.09	0	2,49	2.96	0
Sikkim	UNCONTESTED								
Tamil Nadu	86,88	48.65	19	4	0.02	0	9,33	5.22	0
Tripura	—	—	—	36	6.10	0	—	—	—
Uttar Pradesh	2	0.00	0	83	0.28	0	15,62	5.45	0
W. Bengal	12,10	8.24	5	2,23	1.52	0	9,93	6.77	1
A. & N. Islands . . .	—	—	—	—	—	—	25	41.55	0
Arunachal Pradesh . .	—	—	—	—	—	—	30	58.75	1
Chandigarh	—	—	—	—	—	—	3	3.18	—
D. & N. Haveli . . .	—	—	—	—	—	—	5	21.25	0
Delhi	—	—	—	5	0.31	0	19	1.03	0
Goa, Daman & Diu . .	1,19	40.52	1	—	—	—	14	4.80	0
Lakshadweep	—	—	—	—	—	—	7	41.41	0
Mizoram	—	—	—	—	—	—	63	62.93	1
Pondicherry	1,15	53.32	1	—	—	—	5	2.24	0
TOTAL	1,66,23	8.81	49	19,38	1.02	3	1,03,94	5.50	9

(a) Including uncontested seat also.

Note : Total may not tally due to rounding off of the figures.

ELECTORAL STATISTICS

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Table 249—ELECTIONS TO THE LOK SABHA, 1977

Expenditure incurred

(Rs. 000)

State/Union Territory	Expenditure incurred on		Total
	Preparation of Electoral Rolls	Conduct of Election	
1	2	3	4
Andhra Pradesh	1,02,35	1,95,60	2,97,95
Assam	20,45	45,96	66,41
Bihar	94,37	4,74,42	5,68,79
Gujarat	18,00	1,30,00	1,48,00
Haryana	6,07	5,30	11,37
Himachal Pradesh	3,92	10,59	14,52
Jammu & Kashmir	7,28	14,05	21,33
Karnataka	6,51	86,59	93,10
Kerala	60,92	66,44	1,27,35
Madhya Pradesh	57,44	90,00	1,47,44
Maharashtra	1,27,02	1,38,75	2,65,78
Manipur	2,14	5,45	7,59
Meghalaya	46	6,18	6,64
Nagaland	32	12,96	13,28
Orissa	53,73	1,42,37	1,96,10
Punjab	14,10	5,74	19,84
Rajasthan	27,86	1,70,26	1,98,12
Sikkim	2,55	NIL*	2,55
Tamil Nadu	6,41	1,50,47	1,56,88
Tripura	2,89	18,12	21,01
Uttar Pradesh	72,73	2,74,52	3,47,35
West Bengal	3,79	2,02,50	2,06,30
Andaman & Nicobar Island	1,22	1,28	2,50
Arunachal Pradesh	15	1,66	1,82
Chandigarh	2,50	1,50	4,00
Dadra & Nagar Haveli	18	26	44
Delhi	9,97	14,27	24,25
Goa, Daman & Diu	16	1,19	1,36
Lakshadweep	7	94	1,01
Mizoram	3,34	3,71	7,05
Pondicherry	10	1,74	1,84
TOTAL	7,09,02	22,72,85	29,81,87

*Candidate was returned Unopposed in Sikkim.

Note : Totals may not tally due to rounding off of figures

39. FIVE YEAR PLANS

Table 250

Plan outlay/Expenditure for Public Sector—Table 249A & B present figures of plan provision and outlay for first, second, third, fourth, fifth plan and Five Year Plan 1978-83 periods and also during the annual plans 1956-1959. Table 249 C, D and E provide the corresponding Statewise figures for the Five Year Plan 1978-83 and Annual Plan 1979-80 and 1974-78.

Table 251

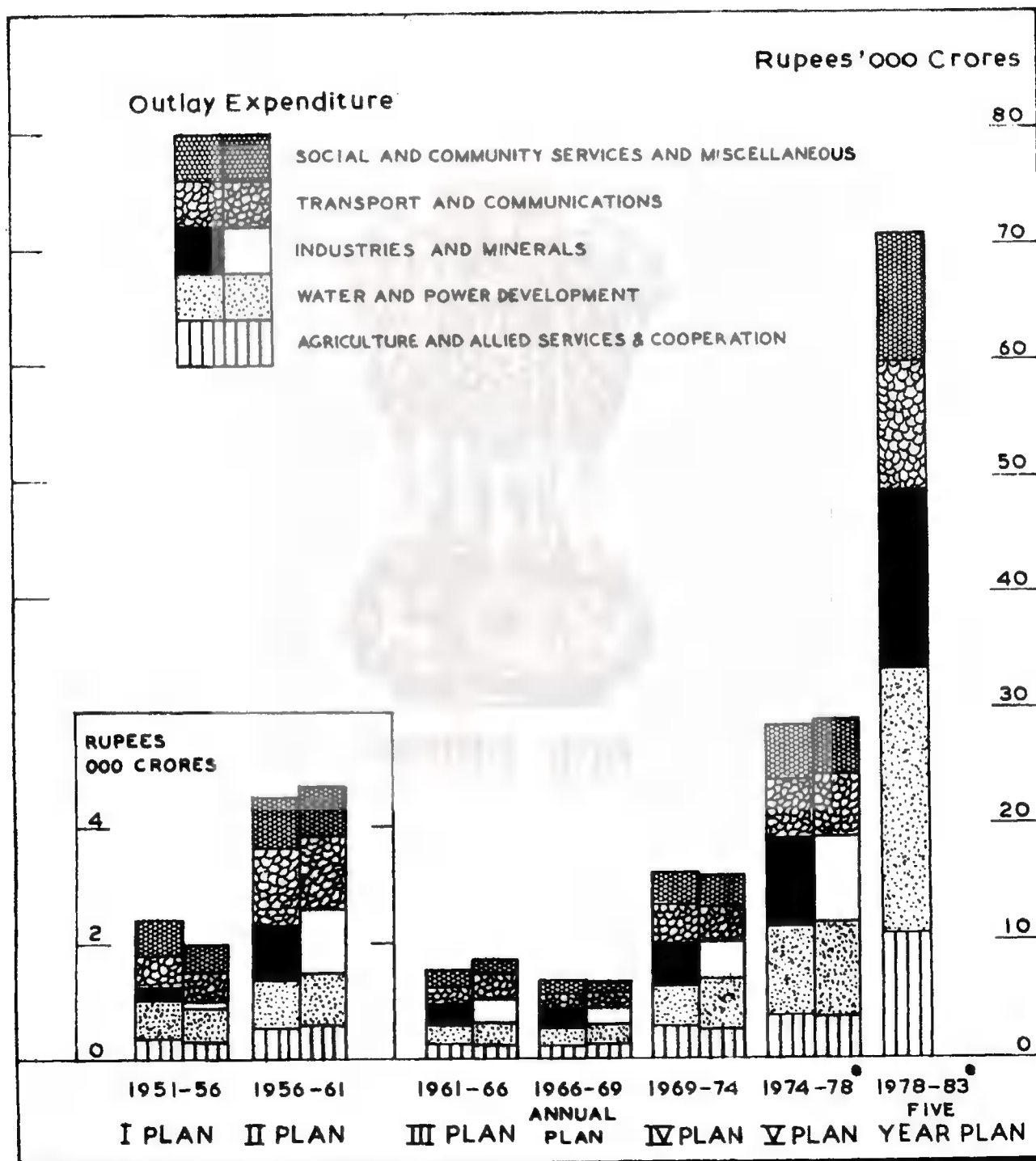
Principal targets and achievements—It presents targets as well as achievements during first, second, third, fourth and fifth plan and targets for 1982-83 for about 85 items under the major heads (i) agricultural production; (ii) forests and soil conservation; (iii) community development; (iv) irrigation by crops; (v) power; (vi) mining; (vii) industrial production; (viii) mechanical, electrical engineering and chemical and allied industries; (ix) timber and food industries; (x) transport and communications; (xi) ports and harbours; (xii) posts and telegraphs; (xiii) social services (education); and (xiv) health.

Data for number of towns and villages electrified—item 28—relate to cumulative achievements upto the end of the period. The population-wise break-up of electrified towns and villages and other figures have been estimated wherever actual figures are not available.

The data for electrified villages for Tamil Nadu upto 31-3-1961 is as per 1951 Census and therefore the population-wise break-up for all periods upto March 1961 is estimated

PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT (PUBLIC SECTOR)

iii



• PROVISIONAL

Table 250A—PLAN OUTLAY/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
Central Government

(Rs. Crores)

Heads of Development	First Plan		Second Plan		Third Plan		Annual Plans(P)		Fourth Plan(P)	
	(1951-52 to 1955-56)		(1956-57 to 1960-61)		(1961-62 to 1965-66)		(1966-67 to 1968-69)		(1969-70 to 1973-74)	
	Plan provision (a)	Actual Expenditure	Plan provision	Actual expenditure	Plan provision	Actual Expenditure (P)	Approved outlay	Actual expenditure	Approved outlay	Actual expenditure
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Allied Services and Co-operation	354	72	65	42	125	91	284	300	1,238	866
2. Water and Power Development	648	..	117	78	127	92	124	173	459	444
3. Industries and Minerals	188	73	747	1,001	1,573	1,759	1,512	1,491	3,307	2,779
4. Transport and Communications	570	406	1,203	1,075	1,225	1,782	1,034	998	2,670	2,363
5. Social and Community Services	532	112	396	286	350	488	487	417	1,182	1,374
6. Economic and General Services and Miscellaneous	86	43	43	52	200					
TOTAL	2,378 (a)	706	2,571	2,534	3,600	4,212	3,441	3,379	8,856	7,826

Heads of Development	Fifth Plan (P)							
	(1974-75 to 1978-79)	1974-75		1975-76		1976-77		1977-78
	Approved outlay	Approved outlay	Actual expenditure	Approved outlay	Actual expenditure	Approved outlay	Estimated expenditure	Approved outlay
1	12	13	14	15	16	17	18	19
1. Agriculture and Allied Services and Co-operation	1,904	270	179	..	259	320	..	567
2. Water and Power Development	908	..	117	..	134	165	..	232
3. Industries and Minerals	9,327	1,047	1,022	..	1,576	2,090	..	2,306
4. Transport and Communications	5,504	844	850	..	943	1,004	..	1,237
5. Social and Community Services	3,389	374	301	..	398	453	..	576
6. Economic and General Services & Miscellaneous								
TOTAL	21,032	2,535	2,464	..	3,310	4,032	..	4,938

Source: Planning Commission.

(a) Figures of Plan Provision for Central and State Governments separately are not available.

Table 251B—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
States and Union Territories

(Rs. Crores)

Heads of Development	First Plan		Second Plan		Third Plan		Annual Plan		Fourth Plan	
	(1951-52 to 1955-56)		(1956-57 to 1960-61)		(1961-62 to 1965-66)		(1966-67 to 1968-69)		(1969-70 to 1973-74)	
	Plan Provision	Actual expenditure	Plan Provision	Actual expenditure	Plan Provision	Actual Expenditure	Plan Provision	Actual Expenditure	Plan Provision	Actual expenditure
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Allied Services and Co-operation	(a)	218	503	507	974	998	833	790	1,490	1,444
2. Water and Power Development	(a)	583	808(c)	804	1,583	1,825	1,366	1,505	3,076	3,842
3. Industries and Minerals	(a)	24	143	124	219	208	158	146	324	328
4. Transport and Communications	(a)	112	182	186	286	330	239	239	567	717
5. Social and Community Services	(a)	300	549	484	959	936	520	494	1,479	1,447
6. Economic and General Services and Miscellaneous	(a)	17	56	33	82	68	48	50	110	164
TOTAL		1,254 (b)	2,241	2,138	4,103	4,365	3,164	3,224	7,046	7,952

Heads of Development	Fifth Plan			Five Year Plan 1978-83				
	(1974-78)	(1974-78)		(1978-83)	1978-79		1979-80	
	Plan Provision	Approved Outlay	Actual expenditure	Plan Provision	Approved Outlay	Actual expenditure	Approved Outlay	Anticipated expenditure
1	12	13	14	15	16	17	18	19
1. Agriculture and Allied Services and Co-operation	2,752	2,020	2,177	6,685	874	930	848	1,200
2. Water and Power Development	9,542	7,121	7,582	19,492	3,090(d)	2,915	3,244(e)	3,224
3. Industries and Minerals	874	634	716	1,658	225	237	237	312
4. Transport and Communications	1,381	995	1,303	2,848	466	553	482	568
5. Social and Community Services	3,381	2,464	2,631	7,276	1,064	1,085	938	1,170
6. Economic and General Services & Miscellaneous	988	509	259	785	267	36	389	75
TOTAL	18,918	13,743	14,668	38,744	5,986	5,756	6,138	6,549

Source : Planning Commission.

(a) The break up of plan provision for State Governments separately are not available.

(b) The total excludes an adjustment item of Rs. 203 crores. The break up of which is not available.

(c) Includes Centre's share of expenditure on D.V.C.

(d) Includes lumpsum allocation to R.E.C. amounting to Rs. 27.85 crores.

(e) Excludes lumpsum allocation to R.E.C. amounting to Rs. 51.00 crores.

TABLE 25¹C—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
States and Union Territories
Outlays for Five Year Plan 1978—83

(Rs. Crores)

State or Union Territory/ Heads of Development	Agriculture and Allied services and Co-operation	Water and Power Development	Industries and Minerals	Transport and Communications	Social and Community services	Economic and General services and Miscellaneous	Total
1	2	3	4	5	6	7	8
State :							
Andhra Pradesh	297.0	1,387.0	96.0	154.0	555.0	11.0	2,500.0
Assam	183.4	331.0	41.5	83.4	154.2	54.5	848.0
Bihar	392.5	1,422.0	80.5	197.5	395.9	11.6	2,500.0
Gujarat	413.1	1,352.0	108.1	232.0	330.3	4.5	2,440.0
Haryana	213.3	839.5	26.3	133.5	224.0	13.4	1,450.0
Himachal Pradesh	101.7	123.7	13.7	92.8	81.0	29.1	442.0
Jammu & Kashmir	107.8	225.0	45.0	76.9	149.8	90.0	694.5
Karnataka	324.5	1,011.0	88.1	109.5	415.8	3.1	1,952.0
Kerala	239.4	465.1	125.9	96.5	236.2	36.9	1,200.0
Madhya Pradesh	583.2	1,876.1	56.4	146.7	486.3	7.3	3,156.0
Maharashtra	349.3	2,787.5	131.1	269.6	839.2	323.2	4,700.0
Manipur	30.2	51.0	14.0	26.0	35.5	16.5	173.2
Meghalaya	37.4	40.2	8.0	33.4	49.2	22.8	191.0
Nagaland	38.1	12.5	10.0	41.5	42.1	19.0	163.2
Orissa	236.5	610.0	39.5	63.2	170.9	4.9	1,125.0
Punjab	213.6	796.4	59.2	118.6	296.6	15.6	1,500.0
Rajasthan	230.6	969.2	80.0	156.0	305.1	9.1	1,750.0
Sikkim	29.2	7.4	5.8	24.9	19.7	7.0	94.0
Tamil Nadu	310.6	981.5	133.6	190.5	522.5	11.3	2,150.0
Tripura	50.5	30.1	7.6	25.0	45.3	9.5	168.0
Uttar Pradesh	670.0	2,760.0	287.0	212.0	657.8	13.2	4,600.0
West Bengal	531.0	1,130.0	155.3	186.7	754.2	5.48	2,812.0
TOTAL (States)	6,543.0*	19,208.2	1,612.6	2,670.2	6,766.6	768.3	37,568.9*
Union Territory :							
A. & N. Islands	13.4	9.0	0.8	39.5	11.5	6.5	80.7
Arunachal Pradesh	35.5	22.5	3.0	28.3	24.8	0.9	115.0
Chandigarh	1.7	10.1	1.8	3.6	54.8	—	72.0
Dadra & Nagar Haveli	4.2	7.5	0.4	1.7	3.2	0.1	17.1
Delhi	19.0	161.3	25.0	48.8	307.4	1.0	562.5
Goa, Daman and Diu	26.5	51.1	7.0	18.2	54.5	4.7	162.0
Lakshadweep	4.0	1.7	0.2	4.8	3.3	0.1	14.1
Mizoram	24.7	13.1	3.4	26.1	25.8	2.0	95.1
Pondicherry	12.9	8.0	3.9	6.4	24.6	1.2	57.0
TOTAL (Union Territory)	141.9	284.3	45.5	177.4	509.9	16.5	1,175.5
TOTAL (State & U.T.)	6,684.9	19,492.5	1,658.1	2,847.6	7,276.5	784.8	38,744.5

Source : Planning Commission.

*Includes Rs. 960 crores for Hill and Tribal area and N.E.C., Statewise break-up of which is not available.

TABLE 251D—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
States and Union Territories
Outlays for Annual Plan (1979-80)

State or Union Territory/ Heads of Development	Agriculture and Allied services & Co-operation	Water and Power Development	Industries and Minerals	Transport and Communications	Social and Community services	Economic and General services	(Rs. Crores)
1	2	3	4	5	6	7	8
<i>State :</i>							
Andhra Pradesh	32.35	310.00	10.50	25.50	41.65	1.50	421.50
Assam	37.45	69.00	5.50	15.70	25.95	1.40	155.00
Bihar	50.40	210.00	13.50	34.20	47.25	1.50	356.85
Gujarat	63.78	206.50	19.62	40.00	61.24	0.86	392.00
Haryana	28.89	142.17	3.68	20.74	29.80	1.72	227.00
Himachal Pradesh	17.94	21.60	2.41	16.16	13.05	1.84	73.00
Jammu & Kashmir	20.75	37.00	6.17	14.64	30.17	9.27	118.00
Karnataka	39.00	189.00	10.00	15.00	45.70	0.30	299.00
Kerala	26.93	91.50	15.66	9.00	25.00	1.85	170.00
Madhya Pradesh	50	293.00	8.00	25.00	55.05	0.45	435.00
Maharashtra	57.95	440.00	26.75	53.85	127.35	56.60	762.50
Manipur	5.75	8.25	1.55	6.00	8.15	1.30	31.00
Meghalaya	7.15	6.08	1.98	6.22	9.14	2.43	33.00
Nagaland	7.05	2.00	1.65	7.00	6.74	1.61	26.05
Orissa	34.00	114.00	7.00	10.00	25.00	1.00	191.00
Punjab	38.36	133.04	11.96	21.60	52.11	2.93	260.00
Rajasthan	34.92	171.40	11.06	21.50	35.01	1.11	275.00
Sikkim	5.98	1.65	1.15	4.65	4.09	0.36	17.88
Tamil Nadu	42.20	162.00	15.50	24.00	62.20	1.10	307.00
Tripura	8.99	5.06	1.41	4.96	7.43	0.15	28.00
Uttar Pradesh	106.00	400.00	36.00	53.25	93.10	1.65	690.00
West Bengal	79.22	176.00	16.85	17.30	76.13	84.50	450.00
TOTAL	818.62	3,189.25	227.90	446.27	881.31	175.43	5,738.78
<i>Union Territory :</i>							
A. & N. Islands	3.32	1.25	0.15	7.95	1.92	1.43	16.03
Arunachal Pradesh	6.69	5.77	0.71	6.41	4.65	0.18	23.41
Chandigarh	0.38	1.60	0.37	0.59	11.05	0.01	14.00
Dadra & Nagar Haveli	0.85	1.57	0.08	0.30	0.50	0.01	3.31
Delhi	4.03	32.34	5.00	9.37	57.07	0.20	108.00
Goa, Daman & Diu	5.65	9.20	1.70	3.99	8.90	0.56	30.00
Lakshadweep	0.79	0.38	0.06	1.05	0.68	0.03	3.00
Mizoram	4.80	2.10	0.53	4.60	5.25	0.44	17.72
Pondicherry	2.88	1.79	0.80	1.15	4.67	0.28	11.57
TOTAL	29.39	55.00	9.40	35.42	94.69	3.14	227.04
TOTAL (State & U.T.)	848.01	3,244.25	237.30	481.69	976.00	178.57	5,965.82

Note: — Totals may not tally due to rounding off of the figures.

Source: Planning Commission

TABLE 251E—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR
(By Heads of Development)
States and Union Territories
Total Expenditure for four years 1974-78

(Rs. Crores)

State or Union Territory/ Heads of Development	Agriculture and Allied services & Co-operation	Water and Power Development	Industries and Minerals	Transport and Communications	Social and Community services	Economic and General services & Miscellaneous	Total
1	2	3	4	5	6	7	8
<i>State :</i>							
Andhra Pradesh	98.4	671.4	36.6	91.8	124.5	2.8	1,025.4
Assam	63.8	113.5	15.2	29.6	54.0	1.8	278.0
Bihar	138.6	482.7	36.4	88.2	120.1	7.7	873.7
Gujarat	144.6	536.8	53.4	113.4	153.8	2.9	1,04.9
Haryana	43.2	329.9	7.1	41.7	55.6	5.8	483.2
Himachal Pradesh	44.0	43.1	5.4	38.9	26.1	3.7	161.5
Jammu & Kashmir	32.6	120.7	19.4	30.8	54.4	20.5	278.5
Karnataka	154.2	414.5	32.4	46.9	159.6	0.6	808.2
Kerala	85.7	188.8	50.9	37.8	107.1	7.5	477.9
Madhya Pradesh	191.2	626.6	19.1	66.6	153.8	0.8	1,038.0
Maharashtra	232.2	977.4	78.6	141.4	299.8	148.2	1,877.6
Manipur	10.1	20.7	5.2	18.6	12.4	2.3	69.3
Meghalaya	16.4	18.3	3.9	14.7	12.2	5.8	71.3
Nagaland	16.3	4.0	6.3	20.5	20.8	2.3	70.2
Orissa	77.5	259.8	13.2	28.6	71.1	3.4	453.6
Punjab	93.1	372.1	37.4	63.3	146.6	6.7	719.2
Rajasthan	63.8	351.4	25.5	61.6	106.5	2.4	611.2
Sikkim(a)	6.6	2.6	1.6	7.4	5.2	0.8	24.2
Tamil Nadu	138.2	313.9	50.3	85.2	230.3	9.2	827.1
Tripura	12.9	15.4	3.5	6.9	10.3	0.8	49.8
Uttar Pradesh	298.8	1,242.7	148.2	157.0	242.2	5.0	2,093.9
West Bengal	155.4	369.4	47.8	38.2	258.3	15.8	884.8
TOTAL (States)	2,117.6	7,475.7	697.4	1,229.1	2,425.0	256.9	14,201.6
<i>Union Territory :</i>							
A. & N. Islands	4.7	1.2	0.2	10.3	3.7	1.2	21.3
Arunachal Pradesh	10.7	6.6	0.6	14.6	9.7	0.1	42.3
Chandigarh	0.7	3.1	1.2	1.1	21.1	..	27.2
Dadra & Nagar Haveli	1.7	2.6	0.1	0.5	0.9	..	5.7
Delhi	8.8	69.3	11.3	25.3	132.6	0.2	247.5
Goa, Daman & Diu	13.4	18.1	2.5	8.8	17.1	0.1	60.1
Lakshadweep	1.5	0.3	0.1	0.2	1.6	..	3.8
Mizoram	12.3	2.4	1.3	10.2	7.5	0.5	34.1
Pondicherry	5.6	3.1	1.5	2.4	11.9	0.2	24.7
TOTAL (Union Territories)	59.5	106.7	18.8	73.4	206.2	2.3	466.8
TOTAL (State & U. T.)	2,177.1	7,582.4	716.2	1,302.5	2,631.2	259.2	14,668.4

Source : Planning Commission.

Note :—Totals may not tally due to rounding off.

(a) For 1976-78 only Sikkim became a constituent State of the Indian Union on 26 April, 1975.

TABLE 251—PRINCIPAL TARGETS AND ACHIEVEMENTS

Item	Unit	First Plan (1950-51 to 1955-56)		Second Plan (1955-56 to 1960-61)		Third Plan (1960-61 to 1965-66)		
		Targets	Achievements	Targets	Achievements	Targets	Achievements	
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
Agricultural Production :								
1. Food grains Total	lakh tonnes	5,50(a)	6,26	6,93(a)	8,18	8,23(a)	1,016	723
2. Rice	"	2,21(a)	2,77	2,87(a)	3,25	3,46(a)	4,57	306
3. Wheat	"	68(a)	8,4	89(a)	1,17	1,10(a)	1,52	10,4
4. Other cereals, Total	"	1,69(a)	1,74	2,00(a)	2,49	2,40(a)	2,34	2,14
5. Gram and pulses, total	"	92(a)	91	1,17(a)	1,27	1,27 (a)	17,3	9,9
6. Oil seeds (Five Major)	"	50(a)	56	55(a)	77	69(a)	100	64
7. Sugar cane (gur)	"	70(a)	64	74(a)	79	1,14(a)	1,02	128
8. Cotton (lint)	Lakh bales ^(*)	30(a)	41	42(a)	64	56(a)	69	49
9. Jute	lakh bales ^(*)	35(a)	54	45(a)	55	41(a)	61	45
10. Tobacco	'000 tonnes	2,57(a)	—	2,98(a)	2,54	3,00(a)	3,30	293
11. Tea ^(*)	"	2,75	—	2,85	3,18	3,21	4,08	366
12. Coffee	"	24.6	—	34.4	—	43.2	81	63.9
13. Rubber ^(*)	"	14.4	—	22.5	—	25.4	45.7	50.0
Forest and Soil Conservation :								
14. Forest : Plantation	'000 hectares	..	—	50.0	—	2,15.8	5,53.4	4,15.6
15. Rehabilitation of degraded forests	"	..	—	13,26.0	2,22.0	4,10.5	2,10.2	2,18.8
16. Forest Communications (roads)	Kms.	..	—	6,600	9,656	16,400	17,896	17,300
17. Survey	'000 hectares	..	—	66	46,50	59,53	1,48,15	1,53,09
Demarcation	'000 Kms.	..	—	21.5	64.0	59.0	24.7	30.2
Community Development :								
18. No. of blocks	Nos.	..	—	1,075	—	3,137	—	5,242
19. Villages Covered	'000 No.	..	—	1,43	—	3,64	—	5,65
20 Populations served ⁽¹⁾	Crores	..	—	6.9	—	20.3	—	40.4
Co-operation :								
21. Primary Agricultural Credits Societies								
(i) Numbers	'000	1,05	—	1,60	—	2,12	2,30	1,92
(ii) Membership	Lakh	44	—	78	1,50(b)	1,70	3,72	2,61
22. Agricultural credit dis- bursed—								
(i) Short and medium terms	Rs. Crores	22.9	—	49.6	2,00.0	2,02.7	5,29.2	3,41.8
(ii) Long term (out- standing)	"	6.6	—	13.5	25.0	37.7	1,50.5	1,66.4

Source : Planning Commission.

Note : A dash (—) indicates that target was not fixed.

(†) Estimates based on 1951 Census.

(*) One bale=170 Kgs. each.

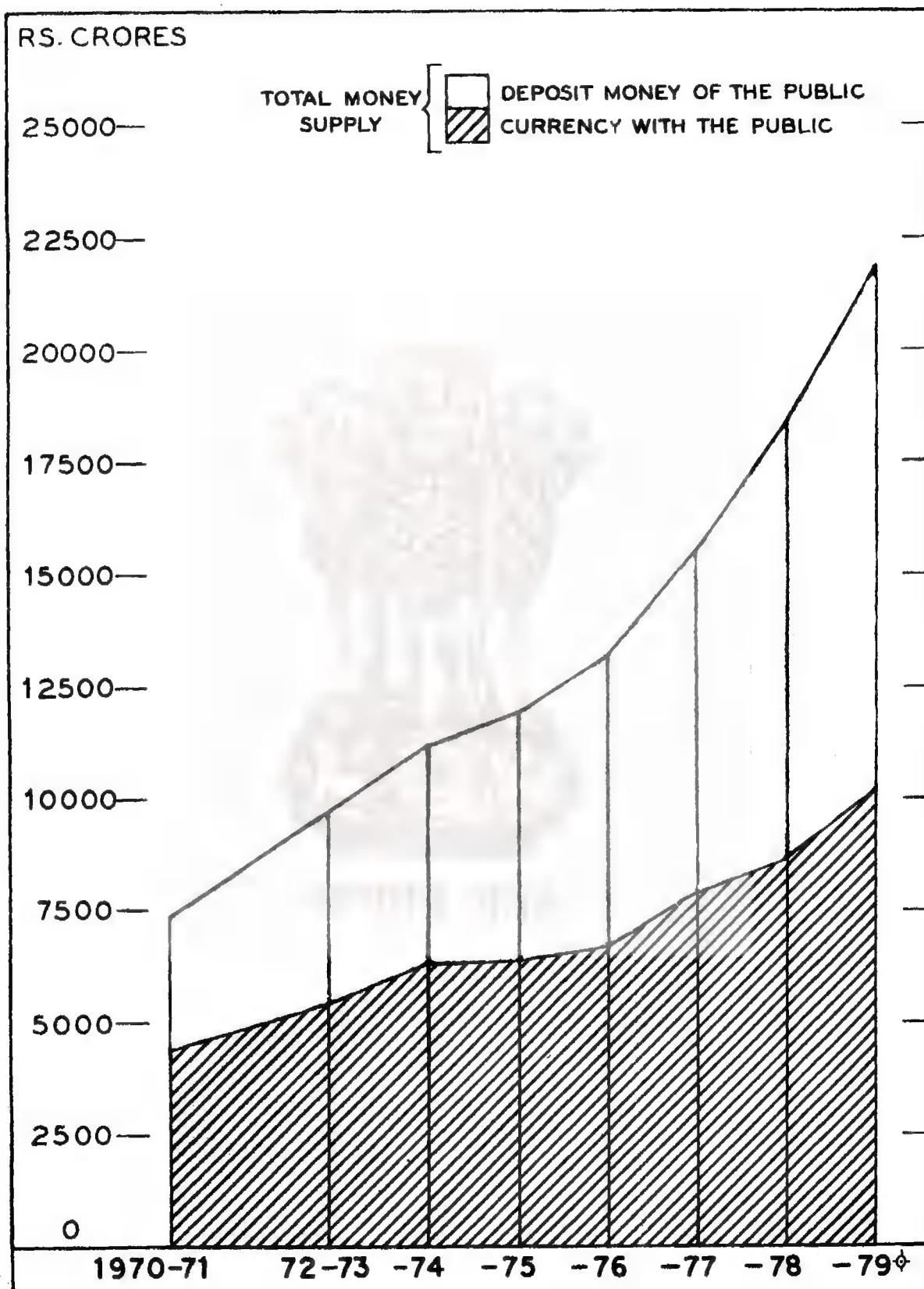
(*) One bale=180 Kgs each.

(*) Relates to Calendar year.

(a) Estimates of production adjusted for changes in statistical coverage and method of estimation upto 1965-66.

(b) Subsequently raised by N.D.C. to 2,00 lakhs.

MONEY STOCK MEASURES



◇ PROVISIONAL

TABLE 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item	Unit	Fourth plan		Fifth plan					Five year Plan
		(1969—1974)		(1974—79)					(1978—83)
		Targets	Achievements	Targets	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	1977-78 (P)	1982-83
1	2	10	11	12	13	14	15	16	17
Agricultural production :									
1. Food grains, total	lakh tonnes	1,290	10,46	12,60	9,98	12,10	11,12	12,56	14,20 to 14,60
2. Rice	..	..	4,41	..	3,96	4,87	4,19	5,26	..
3. Wheat	..	..	2,18	..	2,41	2,88	2,90	3,13	..
4. Other cereals	..	..	2,88	..	2,61	3,05	2,89	2,99	..
5. Gram and pulses, total	..	..	1,00	..	1,00	1,30	1,14	1,18	..
6. Oil seeds (Five Major)	..	1,05	89	1,08	85	99	82	90	1,12 to 1,15
7. Sugarcane (Cane)	..	1,50	1,34	1,66	14,43	14,10	15,30	17,70	20,70
8. Cotton (lint)	lakh bales ^(*)	80	63	75	72	60	58	72	85 to 90
9. Jute	lakh bales ^(*)	74	74	76(c)	58(c)	59(c)	71(c)	72(c)	86(c)
10. Tobacco	'000 tonnes	4,50	4,62	..	3,63	3,50	4,14	..	..
11. Tea^(*)	..	..	4,72	..	4,89	4,37	..	..	..
12. Coffee	..	..	86	..	93	84	..	..	..
13. Rubber^(*)	..	..	1,25	..	1,80	1,38	..	..	..
Forest and Soil Conservation :									
14. Forest—Plantations	'000 Hec-tares	15,60·0	1,60·0	27,80·0	16,37·5	..	1,35,57	1,59,0·4	..
15. Rehabilitation of degraded forests	..	22,05·0	..	..	..	..	..	..	..
16. Forest Communications (roads)	Kms.	48,700	2,730	59,000	32,600	..	5,669	5,922	..
17. Survey	'000 Hec-tares	..	..	..	..	..	..	..	..
demarcation	'000 Kms.	..	..	..	..	..	..	..	..
Community Development :									
18. No. of blocks	Nos.	5,265	5,123	..	5,026(d)	5,026	5,028	..	..
19. Villages covered	'000 Nos.	6,22	5,67	..	5,67(d)	6,32	6,32	..	..
20. Population served ^(*)	Crores	40·5	46·9	..	46·8(d)	4·70	47·0	..	..
Co-operation :									
21. Primary Agricultural Credit Societies	..	..	..	..	..	..	..	..	..
(i) Numbers	'000	1,20	1,56	..	1,54	1,53	1,23	..	..
(ii) Membership	lakhs	4,20	3,70	..	3,60	3,50	4,48	..	..
22. Agricultural Credit disbursed	..	..	..	..	..	..	..	..	..
(i) Short and Medium terms	Rs. crores	750·0	757·9	..	899·1	..	1,180·0	1,340·0	..
(ii) Long terms (loans outstanding)	..	..	628·3	..	828·2	..	..	..	..

See also foot note on page 646 ante.

(c) For Jute and Mesta both.

(d) As on 2-4-1975.

TABLE 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	First Plan		Second Plan		Third Plan		
		(1951-56)		(1956-61)		(1961-66)		
		Targets	Achievements	Targets	Achievements	Targets	Achievements	
		1950-51	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
Irrigation by Crops								
23. Food crops, total	Lakh Hectares	2,04	—	2,31	2,83	2,51	—	2,76
(i) Food grain, total	"	1,83	—	2,06	2,55	2,21	—	2,40
(ii) Sugarcane	"	12	—	13	14	71	—	20
(iii) Other food crops	"	9	—	12	15	14	—	15
24. Non-food crops, total	"	22	—	26	32	29	—	33
(i) Cotton	"	5	—	28	10	10	—	13
(ii) Other non-food crops	"	17	—	17	22	19	—	21
25. Net area irrigated	"	2,09	—	2,28	2,75	2,47	3,64	2,63
26. Gross area irrigated	"	2,26	—	2,56	3,16	2,80	—	3,09
Power								
27. (i) Installed capacity	Lakh KW	23(a)	36	34(b)	69	56	1,27	1,02
(ii) Energy generated	Crore KWH	751.4(a)	—	1,187.2(b)	2,200.0	2,012.3	4,500.0	3,682.5
28. Towns and villages electrified by population ranges ¹	Total No. according to 1961 Census							
Over 1,00,000	107	101	—	104	—	106	—	107
50,000 to 1,00,000	139	114	—	136	—	138	—	139
10,000 to 49,999	2,114	700	—	1,200	—	1,790	—	1,980
Upto 9,999	5,67,217	3,160	—	7,388	—	21,950	—	45,539
TOTAL	5,69,577	4,075	—	8,828	—	23,984	—	47,765
29. Irrigation Pumpsets/Tubewells, Energised.	Nos.	21,008	—	56,053	—	1,98,894	—	5,12,731
Mining								
30. Coal. (Including lignite)	Lakh tonnes	3,28	3,96	3,99	6,10	5,55	9,86	7,03
31. Iron ore ²	"	31	41	44	1,27	1,10	3,25	1,81
32. Manganese ore ³	"	09	—	16	20	14	20	16
33. Limestone ³	"	29	—	75	2,37	1,29	3,03	2,00
34. Gypsum	"	2	—	7	20	10	21	12
35. Bauxite	'000 tonnes	65	—	91	1,78	3,87	4,57	7,07

NOTE.—A dash(—) indicates that target was not fixed.

¹The achievement figures are not actual achievement during the plan periods, but refer to the cumulative achievement upto the end of March of the concerned fiscal year.²Exclude production in Goa upto 1969-70.³Figures refer to calendar year.

(a) Relate to calendar year 1950.

(b) Relate to calendar year 1955.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item	Unit	Fourth Plan (1969—1974)		Fifth Plan (1974—79)			Five year (1978—83)		
		Targets (1973-74)	Achievements (1973-74)	Targets (1978-79)	Achievements (1974-75)	Achievements (1975-76)	Achievements (1976-77)	Achievements (1977-78)	Targets (1982-83)
1	2	10	11	12	13	14	15	16	17
<i>Irrigation by crops</i>									
23. Food crops, total	Lakh hectares	..	3,52	..	3,67	3,85	3,87	..	..
(i) Food grains total	"	..	3,12	..	3,24	3,41	3,42	..	..
(ii) Sugarcane	"	..	22	..	23	22	23	..	..
(iii) Other food crops	"	..	19	..	21	22	22	..	..
24. Non-food crops, total	"	..	48	..	50	46	43	..	..
(i) Cotton	"	..	17	..	16	17	15	..	..
(ii) Other non-food crops	"	..	31	..	34	29	28	..	..
25. Net area irrigated	"	..	3,26	..	3,37	3,45	3,48	..	..
26. Gross area irrigated	"	..	4,03	..	4,17	4,32	4,31	..	..
<i>Power</i>									
27. (i) Installed Capacity	Lakh KW	2,32	1,85	3,10	2,03	2,22	2,39	2,58	4.45
(ii) Energy generated	Crores KWH	7,200.0	7,279.6	11,600.0 to 11,700.0	7,667.8	8,592.6	9,561.5	..	..
28. Towns and villages electrified by population ranges	Total No. according to 1971 Census								
Over 1,00,000	151	..	151		151	151	151	151	
50,000 to 1,00,000	219	..	219		219	219	219	219	
10,000 to 49,999	2,998	..	2,829		2,872	2,885	2,894	2,920	
Upto 9,999	5,75,694	..	1,56,650		1,73,413	1,85,675	2,02,209	2,76,696	
TOTAL	5,79,052	..	1,59,849	2,58,358	1,76,655	1,88,930	2,05,473	2,19,986	
29. Irrigation Pumpsets/Tubewells Energised	Nos.	..	24,41,602	40,13,000	26,11,657	25,85,873	30,29,163	..	..
<i>Mining</i>									
30. Coal (including lignite)	Lakh tonnes	9,35	8,19	12.85	9,16	10,27	10,48(d)	10,45	14,95
31. Iron ore(*)	"	5,14	3,57	5,60	3,70	4,20	4,24	4,00	5,75 to 6,10
32. Manganese ore (*)	"	..	..	..	..	..	..	..	..
33. Line stone (*)	"	..	..	..	..	..	..	..	..
34. Gypsum (*)	"	..	..	..	..	..	..	..	..
35. Bauxite (*)	'000 tonnes	..	..	..	..	..	..	..	..

See also foot-note on page 641 ante.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	First Plan		Second Plan		Third Plan		
		1951-56		1956-61		1961-66		
		Targets	Achievements	Targets	Achievements	Targets	Achievements	
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
<i>Industrial Production</i>								
<i>Metallurgical Industries</i>								
36. Iron and steel . . .								
(i) Steel ingotes . . .	Lakh tonnes	15	—	17	—	34	92	65
(ii) Finished steel | . . .	"	10	17	13	44	24	68	45
(iii) Pig iron for sale . . .	"	4	—	04	—	11	15	12
37. Aluminium . . .	'000 tonnes	4.0	12.2	7.4	25.4	18.3	80.0	62.1
<i>Mechanical Engg. Industries⁽¹⁾</i>								
38. Industrial machinery ⁽¹⁾								
(i) Cotton textile machinery . . .	Rs. Crores	..	—	4.0	17.0	10.4(a)	20.0	21.6
(ii) Cement machinery . . .	"	..	—	0.3(a)	2.0	0.6(a)	4.5	4.9
(iii) Sugar mahinery . . .	"	..	—	0.2	2.5	4.4	14.0	7.7
(iv) Jute mill machinery . . .	"	..	—	..	2.5	1.7	2.5	3.5
(v) Paper machinery . . .	"	..	—	..	4.0	0.2(a)	6.5 to 7.0	1.7
(vi) Steam boilers . . .	"	..	—	..	—	0.5(a)	25.0	—
(vii) Machine tools . . .	"	0.3	—	0.8	3.0	7.0	30.0	29.4
(viii) Coal mining machinery . . .	'000 tonnes	..	—	..	—	..	20.0	5.1
39. Strucural fabrication |								
(i) For Rly. wagons . . .	'000 tonnes	..	—	2.03	5.08	97 32(a)	10,16	..
(ii) Others . . .	"	..	—					
40. Railway rolling stock & Components								
(i) Locomotives								
(a) Steam . . .	Nos.	7	438(b)	179	400	272	1,191(b)	205
(b) Diesel . . .	"	..	—	..	—	..	115(b)	39
(c) Electric . . .	"	..	—	..	—	..	164(b)	32
(ii) Wagons . . .	'000 Nos.	2.9	30.0(b)	42.0(b)	2.5	69.1(b)	117.1(b)	33.5
(iii) Passenger coaches	Nos.	479	4,380(b)	4,384(b)	2,300	7,332(b)	7,879(b)	1,400

Notes.—A dash (—) indicates that target was not fixed.

(1) Capacity for engineering industries is estimated on the basis of double shift operation.

(a) Figures relate to calendar years.

(b) Relates to Five Year Period.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	Fourth Plan		Fifth Plan				Five Year Plan	
		(1969-74)		(1974-79)				1978-83	
		Targets	Achievements	Targets	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76)(P)	(1976-77(P)	(1977-78)(P)	(1982-83)
1	2	10	11	12	13	14	15	16	17
Industrial Production									
Metallurgical Industries									
36. Iron and Steel									
(i) Steel ingots	Lakh tonnes	108	54	113	64	72	..	94	148
(ii) Finished steel	"	81	45	88	49	59	..	77	115
(iii) Pig iron for sale	"	38	..	25	..	..	..	15	19
37. Aluminium (Virgin metal)	'000 tonnes	220.0	147.9	310	126.6	178.7	209.1	178.5	300.0
Mechanical Engg. Industries⁽¹⁾									
38. Industrial machinery⁽¹⁾									
(i) Cotton textile machinery	Rs. crores	45.0	45.8	130.0	72.7	78.1	..	143.6	250.0
(ii) Cement machinery	"	19.0	8.1	15.0	9.0	6.2	11.8	23.0	43.0
(iii) Sugar machinery	"	21.0	22.3	30.0	27.0	32.2	39.8	41.0	60.0
(iv) Jute mill machinery	"	—	—	—	..	..	..	..	..
(v) Paper and pulp machinery	"	13.5	—	28.0	..	..	15.1	14.2	35.0
(vi) Steam boilers	"	—	—	—	..	..	..	..	..
(vii) Machine tools (Organised sector)	"	65.0	67.3	130.0	92.5	113.7	114.0	103.0	175.0
(viii) Coal mining machinery	'000 tonnes	20.0	..	—	..	..	..	..	..
39. Structural fabrication									
(i) For Rly. wagons	'000 tonnes	..	..	..	..	..	..	..	..
(ii) Others									
40. Railway rolling Stock & Components									
(i) Locomotives									
(a) Steam	Nos.	161(b)	..	..	..	..	..	..	..
(b) Diesel	"	758(b)	..	..	..	..	..	142	200
(c) Electric	"	340(b)	..	230	172	192	..	69	66
(ii) Wagons (interms of 4 wheelers)									
	'000 Nos.	1,015(b)	..	15	..	..	..	12.3	19.0
(iii) Passenger coaches	Nos.	7,236(b)	..	1,200	..	..	..	1,049	1,500

Please See notes on page 643 ante.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	First Plan			Second Plan		Third Plan		
		(1951-56)			(1956-61)		(1961-66)		
		Targets	Achievements		Targets	Achievements	Targets	Achievements	
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)	
1	2	3	4	5	6	7	8	9	
41. Automobile and ancillary industries—									
(i) Passenger Cars	'000 Nos.			10.7			30	25.0	
(ii) Commercial Vehicles		16.5	30	9.9	57	19.1(a)	60	35.4	
(iii) Jeeps & Station wagons etc.				4.6		28.4 5.5(a)	10	10.4	
(iv) Motorcycles & Scooters (2)		—	—	0.9(a)	11	19.4	50	40.7	
42. Ball and roller bearings	Lakh Nos.	0.8	12	9	24	32	1,50(f)	83	
43. Agricultural implements and machinery									
(i) Power driven pumps	'000 Nos.	35	80—85	37	86	109	1,50	2,44	
(ii) Diesel engines (stationary)	"	5.5	50.0	10.4	21.0 to 22.0	44.7	66	93.1	
(iii) Tractors	"	—	—	—	3.0	—	10.0	6.3	
44. Bicycles	Lakh Nos.	1.0	5.3	5.1	12.5(c)	10.7	20(g)	16	
45. Sewing Machines	'000 Nos.	33.0	91.5	1,11.2	3,00.0(d)	3,03	7,00(h)	4,30	
46. Ship Building Hindustan Shipyard	'000 GRT	—	—	50(b)	90(b)	9.5	50 to 60	25.5	
Electrical Engineering Industries⁽¹⁾									
47. Electric transformers (33 KVA and below)	Lakh KVA	2	4	6	14	14	35	45	
48. Electric motors (200 h.p. and below)	lakh h.p.	1	5	5	6	7	25(j)	18	
49. Electric Fans	Lakh Nos.	2	3	3	6	11	25	14	
50. Radio Receivers	'000 Nos.	54	3,50	1,02	3,00	2,82	8,00	6,06	
51. Heavy Electrical Equipment in the public sector	Rs. Crores	—	—	—	—	0.2	33.0	7.9	

Please also see footnotes on pages 643 and 646.

(1) Including three-wheelers and mopeds.

(c) Includes 2.5 lakh Cycles to be produced by the Small scale sector.

(d) Includes 80,000 domestic sewing machines to be produced by Small Scale Sector.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	Fourth Plan		Fifth Plan				Five year Plan	
		(1969-74)		(1974-79)				(1978-83)	
		Target	Achievements	Target	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	(1977-78) (P)	(1982-83)
1	2	10	11	12	13	14	15	16	17
41. Automobile and ancillary industries—									
(i) Passenger Cars	'000Nos	..	..	32	..	..	..	34	42.0
(ii) Commercial Vehicles	..	85.0	42.9	60	..	..	46.4	41	75
(iii) Jeeps & Station wagons etc.	..	..	..	..	..	..	..	9.14	15
(iv) Motorcycle & Scooters (*)	..	210.0	1,24.0	3,20(e)	1,49.0	1,82.3	..	265	425.0
42. Ball and roller bearings	Lakh Nos.	200	..	430	230	240	..	265	500
43. Agricultural implements and machinery									
(i) Power driven pump	'000 No.	4,50	3,39	..	2,82	2,75	..	..	..
(ii) Diesel engine (stationary)	..	2,00	1,38.1	..	1,10.5	1,36.0	..	..	..
(iii) Tractors	..	50	..	55	..	..	..	40.9	62
44. Bicycles	Lakh No.	32	26	30	24	23	..	318(k)	52
45. Sewing machines	'000 Nos.	6,00	2,57	6,70	3,27	2,65	..	3,67	4,30
46. Ship Building Hindustan Shipyard	'000 GRT	53.0	..	..	..	..	..	42.4	1,10
<i>Electrical Engineering Industries (1)</i>									
47. Electric transformers (33 KVA and below)	Lakh KVA	55	124	..	125(i)	139(i)	..	..	..
48. Electric motors (200 h.p. and below)	Lakh h.p.	27	32	..	36	35	..	..	..
49. Electric fans	Lakh Nos.	30	21	25	23	21	..	34	50
50. Radio receivers	'000 Nos.	38,00	17,65	..	19,49	15,23	..	..	..
51. Heavy electrical equipments in the public sector	Rs. Crores	..	..	..	..	..	..	..	..

Please also see foot-note on pages 643 to 645.

(e) Does not include three-wheelers.

(f) By working the capacity on three shift basis.

(g) An Additional 5 lakh bicycles to be produced in the small scale sector.

(h) An additional 1,50,000 sewing machines to be produced in the small scale sector.

(i) Includes above 33 KVA.

(j) Figures are for 300 h.p. and below.

(k) Refers to organised sector.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)		Third Plan (1961-66)	
			Targets	Achievements	Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
Chemical and Allied Industries								
52. Fertilisers								
(i) Nitrogeous (in terms of nitrogen) . . .	'000 tonnes	9	91	80	2,95	1,01	8,00	2,33
(ii) Phosphatic (in terms of P ₂ O ₅) . . .	"	9	30	12	1,22	52	4,00	1,11
53. Heavy Chemicals .								
(i) Sulphuric Acid . . .	"	1,01	2,03	1,67	4,78	3,68	15,00	6,62
(ii) Soda ash . . .	"	46	79	82	2,34	1,52	4,50	3,31
(iii) Caustic Soda . . .	"	12	34	36	1,37	1,01	340	21,8
54. Drugs, Pharmaceuticals & Pesticides—								
(i) Sulpha Drugs . . .	Tonnes	—	182	84(a)	449	147(a)	1,000	234
(ii) Penicillin . . .	MMU	—	5	7	40	40(a)	120	98
(iii) Streptomycin . . .	Tonnes	—	—	—	18	—	150	90
(iv) D.D.T. . . .	"	—	711	289	2,845	2,831	2,800	2,680
55. Rubber manufacture—								
(i) Automobile tyres. . .	Lakh No.	..	—	9	15	14	45	23
(ii) Bicycle tyres . . .	"	..	—	58	1,18	1,12	3,09	1,84
56. Paper and paper boards								
(i) Newsprint . . .	'000 tonnes	1,16	2,03	1,90	3,56	3,50	7,00	5,58
(i) Newsprint . . .	'000 tonnes	—	27	4	61	23	120	..
57. Cement								
	Lakh Tonnes	27	49	47	132	80	130	108
58. Petroleum products —								
(i) Processed . . .	Lakh Tonnes	..	40,90(b)	37	44	58	99	94
(ii) Lubricating oils . .	'000 Tonnes						100	
Textile Industry								
59. Cotton—								
(i) Yarn	Crore Kgs.	53.4	74.4	74.4	88.5	80.1	102.1	90.7
(ii) Cloth (mill made)	Crores Metres	340.1	429.8	466.5	489.2	464.9	530.0	440.2
60. Jute								
	'000 tonnes	8,37	12,19	10,71	12,19	10,71	13,00	13,06

NOTE.—A dash (—) Indicates the target was not fixed.

(a) Figures relates to calendar year.

(b) Liquid petroleum products in lakh gallons.

(c) Rs. million.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	Fourth Plan (1969-74)		Fifth Plan (1974-79)				Five year Plan (1978-83)	
		Targets	Achievements	Targets	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	(1977-78) (P)	(1982-83)
1	2	10	11	12	13	14	15	16	17
Chemical and Allied Industries									
52. Fertilisers									
(i) Nitrogenous (in terms of nitrogen) . . .	'000 Tones	25,00	10,58	29,00	11,85	15,85	19,00	20,03	39,00
(ii) Phosphoric (in terms of P_2O_5) . . .	..	9,00	3,19	7,70	19,27	3,27	4,80	6,70	11,25
53. Heavy Chemicals									
(i) Sulphuric Acid . . .	..	25,00	13,43	27,00	14,71	14,16	..	20,56	30,30
(ii) Soda Ash . . .	..	5,50	4,80	7,10	5,16	5,55	5,68	5,73	8,00
(iii) Caustic Soda . . .	..	5,00	4,19	6,10	4,26	4,69	5,05	5,24	7,60
54. Drugs, Pharmaceuticals and pesticides									
(i) Sulpha Drugs . . .	Tonnes	25,00(c)	..	1,750	..	..	1,205	..	..
(ii) Penicillin . . .	MMU		520	..	..	271	312,28	..	
(iii) Streptomycin . . .	Tonnes		400	..	..	230	199.92	9,000	
(iv) D.D.T. . . .	..		4,400	..	..	..	4,200	9,000	
55. Rubber manufacturer									
(i) Automobile tyres	Lakh Nos.	60	47	80	48	47	46	63	100
(ii) Bicycle tyres . . .	..	3,50	2,40	3,00	2,50	2,43	2,19	2,86	3,20(d)
56. Paper and paper boards									
total	'000 tonnes	8,50	7,76	10,50	8,36	8,36	8,91	9,65	13,50 to 14,00
Newsprint	'000 tonnes	1,50	..	80	..	..	57.7	56	1,90
57. Cement									
	Lakhtonnes	1,80	1,47	2,08	1,47	1,72	1,87	1,94.1	2,82.9
58. Petroleum products									
(i) Processed . . . . .	..	26.0	19.7	27.0	..	..	..	..	..
(ii) Lubricating oil . . .	'000 tonnes	..	..	..	..	..	..	..	..
Textile Industry									
59. Cotton									
(i) Yarn	Creore Kgs.	115.0	100.0	115.0	102.5	100.3	106.8	93.8(e)	115.5(e)
(ii) Cloth (mill made)	Creore metres	510.0	408.3	480.0	445.0	396.1	419.1	413.6	460.0
60. Jute									
	'000 tonnes	14,00	10,74	12,80	10,49	11,43	11,86	11,78	14,00

Please see foot notes on page 647.

(d) Organised sector.

(e) Including Cotton Share of blended yarn.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Items	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)		Third Plan (1961-66)	
			Targets	Achievements	Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
61. Rayon and staple fibre								
(i) Rayon filament .	Lakh kgs.	02	1,00	73	3,08	2,17	6,35	3,62
(ii) Staple fibre .	"	..	51	62	1,45	2,21	3,40	3,83
(iii) Chemical pulp .	'000 tonnes	..			30.5		91.4	..
62. Woollen manufactures								
(i) Woollen & Worsted Yarn .	Lakh kgs.	83	1,13	98	1,22	1,26	2,36	1,69
(ii) Woollen Cloth .	Lakh Metres			1,37	1,83	1,40	3,20	92
(iii) Wool tops .	Lakh kgs.	..	..	..	41	..	1,43	46
Timber Industries								
63. Matches .	Lakh gross boxes	2,70	3,53	3,09	3,50 (a)	3,39	5,00	5,23
Food Industries								
64. Sugar (1) .	Lakh tonnes	11	15	17	23	27	35	35
65. Vanaspati .	'000 tonnes	1,70	3,05	2,80	4,06	3,40	5,00	4,01
Transport and Communications								
66. Railways—Government								
(i) Passenger train kilometre .	Lakh	16,34	—	18,68	—	20,51	—	23,14
(ii) Freight traffic (tonnes originating)	Lakh tonnes	9,30	—	11,59	16,46	15,62	24,89	20,30
(iii) Route Kilometres (2)	'000 Kilometres	53.6	—	55.0	56.2	56.2	58.3	58.4
(iv) Rolling stock online								
(a) Locomotives .	'000 nos.	8.2	—	9.2	10.2	10.6	11.9	11.7
(b) Coaches (3) .	..	19.6	—	23.3	28.7	28.3	33.0	32.9
(c) Wagons (3) .	..	2,05.6	—	2,40.8	3,49.4	3,07.9	4,41.8(c)	3,70.0
(v) Rolling stock procurement								
(a) Locomotives .	..	..	—	1.6(b)	2.4(b)	1.8(b)	1.8(b)	1.86(b)
(b) Coaches .	..	..	—	4.8(b)	11.6(b)	7.7(b)	7.9(b)	8.0(b)
(c) Wagons .	..	..	—	631. (b)	107.2(b)	97.9(b)	1,17.1(b)	1,44.8(b)

Note—A dash (—) indicates that target was not fixed.

(1) Relate to crop year November to October upto 1966-67 and from 1967-68 it is October-September.

(2) Achievement figures include worked lines.

(3) Counting each vehicle/wagon as one unit irrespective of its size or capacity.

(a) Includes small scale sector.

(b) Figures are for the five year period.

(c) In items of 4-Wheelers.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Fourth Plan (1969-74)		Fifth Plan (1974-79)		Fifth Plan (1974-79)		Five year Plan (1978-83)	
		Targets	Achievements	Targets	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76)	(1976-77)	(1977-78)	(1982-83)
1	2	10	11	12	13	14	15	16	17
61. Rayon and Staple fibre									
(i) Rayon filament	Lakh Kgs.	6,40	—	4,00(c)	—	—	—	—	—
(ii) Staple fibre	„	9,00	—	10,00(d)	—	—	—	—	—
(iii) Chemical pulp	'000 tonnes	—	—	—	—	—	—	—	—
62. Woollen manufactures									
(i) Woollen & Worsted Yarn	Lakh Kgs.	—	—	—	—	—	—	—	—
(ii) Woollen Cloth	Lakh Metres	200	—	—	—	—	—	—	—
(iii) Wool tops	Lakh Kgs.	—	—	—	—	—	—	—	—
Timber Industries									
63. Matches	Lakh gross boxes	—	—	—	—	—	—	—	—
Food Industries									
64. Sugar (1)	Lakh tonnes	47	39	54	47	46	47	65	70
65. Vanaspati	'000 tonnes	6,25	4,49	6,10	3,53	4,89	5,37	5,72	8,10
Transport and Communications									
66. Railway—Government									
(i) Passenger train kilometre	Lakh	—	23,43	—	22,35	25,94	27,36	28,81	6640
(ii) Freight Traffic (tonnes originating)	Lakh tonnes	240.5	184.9	254.0	1967	2235	2391	2373	3000
(iii) Route kilometres(2)	'000 Kms.	—	60.2	—	60.3	60.2	60.7	60.7	..
(iv) Rolling stock on line									
(a) Locomotives	'000 nos.	—	11.1	..	11.1	11.1	11.1	11.1	..
(b) Coaches(3)	„	..	36.4	..	36.6	36.8	36.8	37.2	..
(c) Wagons(3)	„	..	3,88.4	..	3,91.0	3,95.2	3,97.8	4,00.0	580.3
(v) Rolling stock procurement									
(a) Locomotive	„	2.06	0.21	0.96	0.16	0.16	0.16	0.18	0.33
(b) Coaches	„	9.28	1.3	5.6	0.8	1.1	0.8	1.00	1.61
(c) Wagons	„	1,32.83	13.0	13.0	10.4	12.9	10.9	11.9	19.0

See also footnotes on page 656 ante.

(c) Relates to Viscose filaments yarn.

(d) Relates to Viscose staple fibre.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)		Third plan (1961-66)	
			Targets	Achievements	Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
67. Roads and Road Transport								
(i) Surfaced roads including national highways.	'000 Kms.	1,57	—	2,09	2,29	2,63	2,76	3,43
(ii) Commercial Vehicles on roads	'000 nos.	1,16	—	1,66	—	2,24	3,65	3,32
68. Shipping, Total	'000 GRT	3,73	6,00	4,80	9,02	8,58	13,25	15,40
(i) Coastal	"	2,06	3,15	2,40	4,36	5,14	..	3,23
(ii) Overseas	"	1,67	2,85	2,40	4,66	5,44	..	12,17
Ports and Harbours								
69. Handling capacity (major ports)(3).	Crore tonnes	2.0	—	2.5	3.3	3.8	5.0	5.0(a)
Posts and Telegraphs								
70. Post Offices (urban & rural)	'000 nos.	36	—	55	75	77	1,00	97
71. Telegraph Offices	"	3.6	—	5.3	—	7.1	9.1	8.8
72. Number of Telephones	"	1,68	—	2,78	4,58	4,61	7,61	8,57
Social Services (Education)								
73. Schooling facilities for children in different age groups—								
(i) Primary (6—11) enrolment	Lakh	1,91.5	—	2,51.7	3,29.1	3,49.9	5,02.9	5,04.7
(ii) Middle (11—14) enrolment	"	31.2	—	42.9	55.9	67.0	1,01.6	1,05.3
(iii) Secondary (14—17) enrolment (1)	"	12.6	—	19.8	27.5	30.3	46.1	50.4
74. University Education(2)								
(i) University stage (17—23 enrolment(2)	'000	3,25	—	5,36	—	7,42	13,00	12,40
75. Institutions								
(a) Schools—								
(i) Primary schools including Jr. basic	'000	2,09.7	—	2,78.1	3,30.9	3,30.4	4,05.7	3,91.1
(ii) Middle Schools including senior basic	"	13.6	—	22.7	25.2	49.7	58.3	75.8
(iii) High/Higher Secondary Schools	"	7.3	—	10.8	13.7	17.3	22.8	27.5

Note—A dash (—) indicates that target was not fixed.

(1) Includes enrolments in classes XI and XII in U.P. which are affiliated to U.P. Board.

(2) Arts, Science and Commerce only.

(3) Data for the periods 1950-51 to 1960-61 exclude Marraugao.

(a) Actual traffic handled.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Fourth Plan (1969-74)		Fifth Plan (1974-79)				Five year Plan (1978-83)	
		Targets	Achievements	Targets	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	(1977-78) (P)	(1982-83)
1	2	10	11	12	13	14	15	16	17
67. Roads and Road Transport—									
(i) Surfaced roads including national highway	'000 Km.	4,50	4,75	5,30	4,93	5,38	..	..	..
(ii) Commercial Vehicles on roads	'000 nos.	5,85	4,22	7,25	4,30	4,50	4,84	4,86	..
68. Shipping, Total	'000 GRT	35,00	30,91	65,00	38,29	47,22	51,39	53,83	67,70
(i) Coastal	"	4,00	2,57	6,00	3,11	4,11	4,80	4,05	5,49
(ii) Overseas	"	31,00	28,34	59,00	35,18	43,11	47,09	49,77	62,21
Ports and harbours									
69. Handling capacity (major ports) (3)	Crore tonnes	7.7	6.2	11.0 to 11.5	6.6	6.6	6.8	6.6	10.0
Posts and Telegraphs									
70. Post Offices (urban & rural)	'000 nos.	1,19	1,18	1,31	1,19	1,20	1,22	1,25	1,49
71. Telegraph Offices	"	13	12.5	17	13	14	15	18	32.6
72. Number of Telephones	"	17,84	16,37	25,94	17,44	19,14	20,96	22,47	37,47
Social Services (Education)									
73. Schooling facilities for children in different age groups—									
(i) Primary enrolment (6—11)	Lakh	685.8	631.9	771.5	628.8	631.1	675.3	701.5	..
(ii) Middle enrolment (11—14)	"	181.0	146.9	211.0	156.3	160.9	170.1	177.7	..
(iii) Secondary enrolment (14—17)	"	96.9	74.8	112.1	91.4	93.1	87.7	86.2	..
74. University Education(2)									
(i) University stage (17—23)	'000	26,00	30,00	..	30,78	31,13	29,72	31,64	..
75. Institutions									
(a) Schools—									
(i) Primary schools including Jr. basic	'000	..	4,29.89	..	4,50.95	4,54.27	4,66.33	4,77.04	..
(ii) Middle schools including Senior basic	"	..	97.36	..	1,04.55	1,06.57	94.22	97.02	..
(iii) High/Higher Secondary Schools	"	..	40.13	..	42.11	43.05	43.88	44.23	..

Please see foot note on page 658 ante.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)		Third plan (1961-66)	
			Targets	Achievements	Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
(b) Colleges								
(i) Arts, Science & Commerce Colleges	Nos.	548	—	783	—	161	1,400	1,769
(ii) Universities	"	27	—	32	—	45	58	64
76. Teachers Training Institutions—								
(i) Teacher Training schools	"	782	—	930	1,161	1,138	—	601
(ii) Teacher Training Colleges	"	53	—	107	137	147	312	1,272
77. Technical Education								
(a) Degree courses—								
(i) Institutions	"	49	—	65	72	102	119	138
(ii) Admission Capacity	"	4,720	—	5,890	6,947	13,820	19,137	24,700
(iii) Out-turn	"	2,200	—	4,020	6,280	5,700	12,000	10,280
(b) Diploma courses—								
(i) Institutions	"	86	—	114	124	195	289	274
(ii) Admission capacity	"	5,900	—	10,480	11,997	25,800	59,000	48,050
(iii) Out-turn	"	2,480	—	4,500	8,450	8,000	19,000	17,700
Health								
78. Hospital and Dispensaries Beds.	'000	1,13	—	1,25	1,55	1,86	2,40	2,40
79. Primary Health Centres	Nos.	—	—	725	3,725	2,800	5,000	4,631
80. Medical Education—								
(i) Medical Colleges.	"	30	—	42	53	57	75	87
(ii) Annual Admission	'000	2.5	—	3.5	4.7	5.8	8.0	10.5
81. Training Programme								
(i) Doctor(1)	"	56	—	65	70	70	81	86
(ii) Nurses(1)	"	17	—	18.5	31	27	45	45
(iii) Health Visitors(1)	No.	521	—	1,031	2,500	2,764	3,500	—
82. Family Planning Centres								
(i) Rural (2)	"	—	—	21	2,000	1,379	6,100	10,757(a)
(ii) Urban	"	—	—	126	500(b)	757	2,100	1,381
Housing								
83. Subsidised industrial housing	'000	—	—	42.2(a)	64.3(a)	61.7(a)	73.0(a)	13.1
84. Low income group housing	"	—	—	4.4(a)	60.0(a)	35.1(a)	75.09(a)	6.4
85. Village housing	"	—	—	..	47.0(a)	4.5	125.09(a)	8.1

NOTE—A dash (—) indicates that target was not fixed.

(1) In practice or in service.

(2) Includes rural sub-centres.

(a) For the Five Year period.

(b) Additional.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item	Unit	Fourth Plan (1969-74)		Fifth Plan (1974-79)		Fifth Plan (1974-79)		Five year plan (1978-83)	
		Targets	Achievements	Targets	Achievements	Achievements	Achievements	Achievements	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	(1977-78) (P)	(1982-83)
1	2	10	11	12	13	14	15	16	17
(b) Colleges—									
(i) Arts, Science & Commerce Colleges	Nos.	..	3,243	..	3,517	1,657	3,166	3,227	..
(ii) Universities . . .	..	..	94	..	99	101	105	105	..
76. Teacher Training Institutions									
(i) Teacher Training Schools . . .	..	..	..	..	172	164	..	..	..
(ii) Teacher Training Colleges . . .	..	..	..	..	1,394	1,333	..	..	..
77. Technical Education									
(a) Degree courses									
(i) Institutions . . .	..	..	141	..	141	142	..	..	..
(ii) Admission capacity	..	..	21,242	..	21,870	22,492	..	..	..
(iii) Out-turn . . .	..	..	16,342	..	14,079	14,073	..	..	..
(b) Diploma Courses									
(i) Institutions . . .	..	..	323	..	326	325	..	..	..
(ii) Admission capacity	..	..	46,746	..	47,291	48,561	..	..	..
(iii) Out-turn . . .	..	..	14,879	..	16,887	20,141	..	..	..
Health									
78. Hospitals and Dispensaries Beds.	000 Nos.	2,82	2,82	3,22	2,86	2,95	3,01	..	..
79. Primary Health Centres	Nos.	5,472	5,283	5,351	5,293	5,328	5,400	..	178(b)
80. Medical Education									
(i) Medical Colleges . . .	..	103	100	105	105	106	106	..	..
(ii) Annual admission.	000 Nos.	13.0	12.5	13.0	12.5	13.5	12.5	..	..
81. Training Programmes									
(i) Doctors (1) . . .	..	138	138	176	146	154	162	..	..
(ii) Nurses (1) . . .	..	88	88	123	93	97	102	..	..
(iii) Health Visitors (1)	Nos.	7,000	..	..	..	..	..	..	..
82. Family Planning Centres									
(i) Rural (2) . . .	..	37,002	38,170	49,400	..	..	44,240	..	..
(ii) Urban . . .	..	1,856	1,952	1,952	..	..	1,937	..	..
Housing									
83. Subsidised Industrial housing* . . .	'000	4.9	2.0	..	0.4	2.3	0.8	1.6	..
84. Low income group housing . . .	..	4.7	4.0	..	5.6	6.3	9.5	6.5	..
85. Village housing . . .	..	..	4.7	..	4.3	2.7	2.3	0.9	..

Please See footnote on page 660 ante.

*This Scheme is now known as "INTEGRATED/SUBSIDISED HOUSING SCHEME FOR INDUSTRIAL WORKERS AND ECONOMICALLY WEAKER SECTIONS OF COMMUNITY".



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